

Author index

Volumes 98–106 (1994)

- AB, G., see Schippers, I.J. **105**, 175
- Abayasekara, D.R.E., see Michael, A.E. **99**, R1
- Abdelkhalek, M.B., Breton, M.F., Feliars, D., Haye, B., Pavlovic-Hourmac, M., TSH action on cAMP binding to the regulatory subunits of cAMP-dependent protein kinases in pig thyroid cell cultures **99**, 103
- Abou-Samra, A.-B., see McCauley, L.K. **101**, 331
- Accili, D., see Sesti, G. **101**, 121
- Adams, T.E., see O'Mahoney, J.V. **101**, 129
- Adamski, J., see Leenders, F. **104**, 127
- Adashi, E.Y., Resnick, C.E., Rosenfeld, R.G., IGF-I stimulates granulosa cell-derived insulin-like growth factor binding protein-5: evidence for medication via type I IGF receptors **99**, 279
- Adashi, E.Y., see Hurwitz, A. **101**, 307
- Ailhaud, G., see Darimont, C. **98**, 67
- Ailhaud, G., see Safonova, I. **104**, 201
- Akers, R.M., see Romagnolo, D. **102**, 131
- Albanese, C., Christin-Maitre, S., Sluss, P.M., Crowley, W.F., Jameson, J.L., Development of a bioassay for FSH using a recombinant human FSH receptor and a cAMP responsive luciferase reporter gene **101**, 211
- Albanese, C., see Hollenberg, A.N. **106**, 111
- Albiston, A.L., Obeyesekere, V.R., Smith, R.E., Krozowski, Z.S., Cloning and tissue distribution of the human 11β -hydroxysteroid dehydrogenase type 2 enzyme **105**, R11
- Allen, D.L., see Sonenberg, M. **99**, 193
- Allevard, A.M., see Fillion, C. **99**, 25
- Alpizar, E., see Spicer, L.J. **102**, 69
- Altiock, S., see Groner, B. **100**, 109
- Ambler, G.R., see Butler, A.A. **101**, 321
- Amit, T., Hacham, H., Daily, O., Hertz, P., Barkey, R.J., Hochberg Z., The Hep G2 cell line in the study of growth hormone receptor/binding protein **101**, 29
- Amos, T.M., see Iwanij, V. **101**, 257
- Amri, E.-Z., see Safonova, I. **104**, 201
- Andersson, A., see Velloso, L.A. **102**, 31
- Andreani, C.L., Pierro, E., Lanzone, A., Lazzarin, N., Capitanio, G., Giannini, P., Mancuso, S., Effect of gonadotropins, insulin and IGF I on granulosa luteal cells from polycystic ovaries **106**, 91
- Anglade, I., see Pakdel, F. **104**, 81
- Antolín, I., see Domínguez, P. **106**, 81
- Antonipillai, I., see Wahe, M. **98**, 55
- Aoyama, S., see Maki, K. **105**, 147
- Apa, R., Lanzone, A., Miceli, F., Caruso, A., Mancuso, S., Canipari, R., Growth hormone induction of rat granulosa cell tissue-plasminogen activator expression and progesterone synthesis **99**, 153
- Apa, R., Lanzone, A., Miceli, F., Mastrandrea, M., Caruso, A., Mancuso, S., Canipari, R., Growth hormone induces in vitro maturation of follicle- and cumulus-enclosed rat oocytes **106**, 207
- Arinze, I.J., see Jiang, P. **99**, 95
- Armstrong, D.T., see Tekpetey, F.R. **101**, 49
- Arner, P., see Möller, C. **99**, 111
- Asakai, R., Song, S.-Y., Itoh, N., Yamakuni, T., Tamura, K., Okamoto, R., Differential gene expression of fibroblast growth factor receptor isoforms in rat ovary **104**, 75
- Ashworth R.J., Thyrotropin-releasing hormone (TRH)-related peptides **101** C, 1
- Astraud, C., see Lefèvre, A. **106**, 31
- Aunis, D., see Monnier, D. **104**, 139
- Avallet, O., see Gautier, C. **99**, 55
- Azuma, C., see Kikuchi, T. **102**, 1
- Baarends, W.M., see Grootegoed, J.A. **100**, 29
- Baertschi, A.J., Antisense oligonucleotide strategies in physiology **101**, R5
- Bailhache, T., see Pakdel, F. **104**, 81
- Bakker, A., see Han, Z. **99**, 293
- Ballagi, A.E., see Velloso, L.A. **102**, 31
- Bancroft, C., see Yan, G.-z. **101**, R5
- Barjhoux, L., see Naville, D. **106**, 131
- Barkey, R.J., see Amit, T. **101**, 29
- Baron, J., see Domené, H.M. **103**, 81
- Barrett, P., see Helliwell, R.J.A. **104**, 95
- Batch, J., see Oakes, S.R. **99**, 125
- Becker, I.I., see Davidson, J.S. **100**, 9
- Beecher, C.A., see McCauley, L.K. **101**, 331
- Bégeot, M., see Naville, D. **106**, 131
- Bégeot, M., see Lebrethon, M.C. **106**, 137
- Bélanger, A., see Sanchez, R. **103**, 29
- Bellet, D., see Robert, P. **101**, 11
- Bellet, D., see Robert, P. **101**, 21
- Ben-Chetrit, A., see Hurwitz, A. **101**, 307
- Ben-Menahem, D., see Garcia-Navarro, S. **103**, 133
- Benahmed, M., see Besset, V. **99**, 251
- Bentvelsen, F.M., McPhaul, M.J., Wilson, J.D., George, F.W., The androgen receptor of the urogenital tract of the fetal rat is regulated by androgen **105**, 21
- Berg, J.P., see Sørnes, G. **101**, 183
- Berg, L., see Pekary, A.E. **101**, R1
- Bernier, F., Solache, I.L., Labrie, F., Luu-The, V., Cloning and expression of cDNA encoding human placental estrogen sulfotransferase **99**, R1
- Berridge M.J., The biology and medicine of calcium signalling **98**, 119
- Berthois, Y., Pons, M., Dussert, C., Crastes de Paulet, A., Martin, P.-M., Agonist-antagonist activity of anti-estrogens in the human breast cancer cell line MCF-7: an hypothesis for the interaction with a site distinct from the estrogen binding site **99**, 259
- Bertolini, S., see Laurino, C. **104**, 147

- Besset, V., Collette, J., Chauvin, M.A., Franchimont, P., Benahmed, M., Effect of transforming growth factor- β_1 on the insulin-like growth factor system in cultured porcine Leydig cells **99**, 251
- Bidart, J.-M., see Robert, P. **101**, 11
- Bidart, J.-M., see Robert, P. **101**, 21
- Billington, C.J., see Iwanij, V. **101**, 257
- Binder, R., see Lazier, C.B. **106**, 187
- Bird, I.M., see Mountjoy, K.G. **99**, R7
- Bird, I.M., see Rainey, W.E. **100**, 45
- Biswas, R., see Das, R.B. **98**, 1
- Björk, E., see Velloso, L.A. **102**, 31
- Björklund, A., see Niemann, A. **106**, 151
- Björro, T., see Sörnes, G. **101**, 183
- Blackmore, P.F., Im, W.B., Bleasdale, J.E., The cell surface progesterone receptor which stimulates calcium influx in human sperm is unlike the A ring reduced steroid site on the GABA_A receptor/chloride channel **104**, 237
- Blake, M.J., see Buckley, A.R. **98**, 17
- Blankenstein, M.A., see Koehorst, S.G.A. **101**, 237
- Blázquez, E., see Santos, A. **101**, 85
- Bleasdale, J.E., see Sizer, K.M. **102**, 119
- Bleasdale, J.E., see Sizer, K.M. **103**, 1
- Bleasdale, J.E., see Blackmore, P.F. **104**, 237
- Blum, M., see Yu, K.-L. **102**, 85
- Boers, M.-E., see Hollenberg, A.N. **106**, 111
- Boeynaems, J.-M., see Ohayon, R. **99**, 133
- Boeynaems, J.M., see Panneels, V. **102**, 167
- Boeynaems, J.M., see Panneels, V. **106**, 41
- Boga, J.A., see Domínguez, P. **106**, 81
- Boitano, S., see Sanderson, M.J. **98**, 173
- Bökenkamp, D., Jungblut, P.W., Thole, H.H., The C-terminal half of the porcine estradiol receptor contains no post-translational modification: determination of the primary structure **104**, 163
- Bootman, M.D., Quantal Ca^{2+} release from InsP_3 -sensitive intracellular Ca^{2+} stores **98**, 157
- Borboni, P., see Sesti, G. **101**, 121
- Borboni, P., Porzio, O., Fusco, A., Sesti, G., Lauro, R., Marlier, L.N.J.L., Molecular and cellular characterization of the GABA_A receptor in the rat pancreas **103**, 157
- Born, W., see Muff, R. **100**, 35
- Born, W., see Kaufmann, M. **104**, 21
- Boujrad, N., see Papadopoulos, V. **104**, R5
- Bousfield, G.R., see Robert, P. **101**, 11
- Bouterfa, H., see Damke, H. **99**, R5
- Boutillier, A.L., see Monnier, D. **104**, 139
- Brady, L.S., see Patchev, V.K. **103**, 57
- Braekman, J.-C., see Ohayon, R. **99**, 133
- Braekman, J.C., see Panneels, V. **102**, 167
- Braekman, J.C., see Panneels, V. **106**, 41
- Brambilla, E., see Negoescu, A. **105**, 155
- Bramley, T.A., Menzies, G.S., Particulate binding sites for steroid hormones in subcellular fractions of the ovine corpus luteum: properties and hormone specificity **103**, 39
- Brandon, M.R., see O'Mahoney, J.V. **101**, 129
- Braulke, T., see Damke, H. **99**, R5
- Breier, B.H., see Butler, A.A. **101**, 321
- Breton, M.F., see Abdelhalek, M.B. **99**, 103
- Brinkmann, A.O., see Kuiper, G.G.J.M. **100**, 103
- Brooks, C.L., Isaacs, L.A., Wicks, J.R., Preparative purification of phosphorylated and nonphosphorylated bovine prolactins **99**, 301
- Bruder, J.M., Wierman, M.E., Evidence for transcriptional inhibition of GnRH gene expression by phorbol ester at a proximal promoter region **99**, 177
- Bruni, C.B., see Zarrilli, R. **101**, R1
- Bucht, E., see Sjöholm, Å. **103**, 89
- Buckley, A.R., Buckley, D.J., Gout, P.W., Liang, H., Rao, Y.-p., Blake, M.J., Inhibition by genistein of prolactin-induced Nb2 lymphoma cell mitogenesis **98**, 17
- Buckley, D.J., see Buckley, A.R. **98**, 17
- Buhi, W.C., see Conliffe, P.R. **106**, 121
- Burbach, J.P.H., see Lopes da Silva, S. **98**, 61
- Burbach, J.P.H., see Koehorst, S.G.A. **101**, 237
- Burrin, J.M., see Desai, B.J. **99**, 31
- Burton, F., see Wogensen, L. **98**, 33
- Butler, A.A., Ambler, G.R., Breier, B.H., LeRoith, D., Roberts, Jr., C.T., Gluckman, P.D., Growth hormone (GH) and insulin-like growth factor-I (IGF-I) treatment of the GH-deficient dwarf rat: differential effects on IGF-I transcription start site expression in hepatic and extrahepatic tissues and lack of effect on type I IGF receptor mRNA expression **101**, 321
- Byatt, J.C., see Romagnolo, D. **102**, 131
- Bylemans, D., see Hua, Y.-J. **104**, R1
- Cameron, K.J., see Tuckey, R.C. **105**, 103
- Cameron, K.J., see Tuckey, R.C. **105**, 123
- Canipari, R., see Apa, R. **99**, 153
- Canipari, R., see Apa, R. **106**, 207
- Cann, C.L., see Granger, N.A. **103**, 73
- Canning, S.F., see Leighton, J.K. **106**, 75
- Capitanio, G., see Andreani, C.L. **106**, 91
- Cardinaud, B., see Quérat, B. **102**, 151
- Carr, B.R., see Sawetawan, C. **99**, 161
- Carrillo, A.J., see Signs, S.A. **105**, 183
- Caruso, A., see Apa, R. **99**, 153
- Caruso, A., see Apa, R. **106**, 207
- Casamitjana, R., see Fernández-Alvarez, J. **103**, 49
- Casella S.J., see Cooke, D.W. **101**, 77
- Cassorla, F.G., see Domené, H.M. **103**, 81
- Casteels, R., see Missiaen, L. **98**, 147
- Chambaz, E.M., see Negoescu, A. **105**, 155
- Chambaz, E.M., see Pellerin, S. **106**, 181
- Chang, W., see Lin, T. **101**, 111
- Charles, A.C., see Sanderson, M.J. **98**, 173
- Charles, G.D., see Conliffe, P.R. **106**, 121
- Chatterjee, D., see Han, Z. **99**, 293
- Chauvin, M.A., see Besset, V. **99**, 251
- Chen, H., see Liu, Y. **103**, 149
- Chen, X.-h., see Yan, G.-z. **101**, R5
- Cheng, C.Y., see Zwain, I.H. **104**, 213
- Cherqui, G., see Zachayus, J.-L. **105**, 11
- Chien, C.-H., Wang, F.-F., Hamilton, T.C., Transcriptional activation of c-myc proto-oncogene by estrogen in human ovarian cancer cells **99**, 11
- Chiu, J.-F., see Liu, Y. **103**, 149
- Chiu, R., see Monnier, D. **104**, 139
- Chopra, I., see Pekary, A.E. **101**, R1
- Christ, M., Sippel, K., Eisen, C., Wehling, M., Non-classical receptors for aldosterone in plasma membranes from pig kidneys **99**, R1
- Christin-Maitre, S., see Albanese, C. **101**, 211
- Christophe, D., Pichon, B., DNA methylation and gene activity: towards the end of the debate? **100**, 155
- Chrousos, G.P., see Patchev, V.K. **103**, 57
- Clements, J.A., The human kallikrein gene family: a diversity of expression and function **99**, C, 1
- Cohen, R., see Horn, S. **105**, 139
- Collette, J., see Besset, V. **99**, 251
- Combust, W.L., see Song, Q. **99**, 1
- Cone, R.D., see Mountjoy, K.G. **99**, R7
- Conliffe, P.R., Farmerie, W.G., Charles, G.D., Buhi, W.C., Kelly, P.A., Simmen, R.C.M., Shiverick, K.T., Expression and characterization of recombinant rat placental prolactin-like protein C **106**, 121

- Contempre, B., see Dumont, J.E. **100**, 163
- Conti, M., see Hamil, K.G. **99**, 269
- Conti, M., see Sette, C. **100**, 75
- Cooke, B.A., see Michael, A.E. **100**, 55
- Cooke, D.W., Casella S.J., The 5'-untranslated region of the IGF-I receptor gene modulates reporter gene expression by both pre- and post-transcriptional mechanisms **101**, 77
- Coquil, J.-F., see Mauger, J.-P. **98**, 133
- Cordera, R., see Laurino, C. **104**, 147
- Corin, R.E., see Sonenberg, M. **99**, 193
- Cormont, M., Tanti, J.-F., Van Obberghen, E., Le Marchand-Brustel, Y., Expression of guanine-nucleotide-binding proteins in lean and obese insulin-resistant mice **99**, 169
- Corrèze, C., see Dib, K. **99**, 229
- Corvilain, B., see Dumont, J.E. **100**, 163
- Corvol, P., see Konoshita, T. **99**, 307
- Costante, G., see Prummel, M.F. **102**, 161
- Couet, J., see Martel, C. **99**, 63
- Cox, J.J., see Koehorst, S.G.A. **101**, 237
- Crastes de Paulet, A., see Berthois, Y. **99**, 259
- Crawford, R., see Tangalakakis, K. **103**, 21
- Cridland, J.C., see Johnstone, A.P. **105**, R1
- Crowley, W.F., see Albanese, C. **101**, 211
- Cunningham, J.M., Mabley, J.G., Delaney, C.A., Green, I.C., The effect of nitric oxide donors on insulin secretion, cyclic GMP and cyclic AMP in rat islets of Langerhans and the insulin-secreting cell lines HIT-T15 and R1Nm5F **102**, 23
- D'Angelo, G., see Quérat, B. **102**, 151
- DaCosta, C.R., see Johnstone, A.P. **105**, R1
- Daily, O., see Amit, T. **101**, 29
- Damke, H., Bouterfa, H., Braulke, T., Effects of insulin-like growth factor II on the generation of inositol trisphosphate, diacylglycerol and cAMP in human fibroblasts **99**, R5
- Dankbar, B., see Gromoll, J. **102**, 93
- Darbre, P., see Lee, A.V. **99**, 211
- Dardenne, M., see Touraine, P. **104**, 183
- Darimont, C., Gaillard, D., Ailhaud, G., Negrel, R., Terminal differentiation of mouse preadipocyte cells: adipogenic and antimitogenic role of triiodothyronine **98**, 67
- Darimont, C., see Safonova, I. **104**, 201
- Das, R.B., Biswas, R., Vonderhaar, B.K., Characteristics of a membrane-associated antilactogen binding site for tamoxifen **98**, 1
- Daughaday, W., see Oakes, S.R. **99**, 125
- Davidson, G., see McNulty, S. **99**, 73
- Davidson, J.S., Flanagan, C.A., Becker, I.I., Illing, N., Sealfon, S.C., Millar, R.P., Molecular function of the gonadotropin-releasing hormone receptor: insights from site-directed mutagenesis **100**, 9
- de Bessé, N., see Saidi, B. **102**, 53
- de Laat, S.W., see Kalkhoven, E. **102**, 45
- de Launoit, Y., see Sanchez, R. **103**, 29
- De Loof, A., see Hua, Y.-J. **104**, R1
- de Moraes, M.d.C.L., see Touraine, P. **104**, 183
- De Smedt, H., see Missiaen, L. **98**, 147
- Deboel, L., see Hoeben, E. **101**, 263
- Debuyser, A., see Drews, G. **105**, 97
- DeGroot, L.J., see Miyamoto, T. **102**, 111
- Delaney, C.A., see Cunningham, J.M. **102**, 23
- Delaunay, F., see Pakdel, F. **104**, 81
- Delehay-Zervas, M.-C., see Villares, S.M.F. **106**, 51
- Delemer, B., see Dib, K. **99**, 229
- Delmas, V., Sassone-Corsi, P., The key role of CREM in the cAMP signaling pathway in the testis **100**, 121
- Desai, B.J., Burrin, J.M., PACAP-38 positively regulates glycoprotein hormone α -gene expression in placental cells **99**, 31
- Desvergne, B., How do thyroid hormone receptors bind to structurally diverse response elements? **100**, 125
- DeVivo, M., Iyengar, R., G protein pathways: signal processing by effectors **100**, 65
- Devor, D., see Kakar, S.S. **101**, 151
- Dib, K., Delemer, B., El Jamali, A., Haye, B., Jacquemin, C., Corrèze, C., 12-O-Tetradecanoyl-phorbol-13-acetate (TPA) counteracts the cAMP up-regulation of the expression of the stimulatory guanine nucleotide binding protein (G α) and G α messenger RNA in cultured pig thyroid cells **99**, 229
- DiBattista, J.A., Martel-Pelletier, J., Morin, N., Jolicoeur, F.-C., Pelletier, J.-P., Transcriptional regulation of plasminogen activator inhibitor-1 expression in human synovial fibroblasts by prostaglandin E $_2$: mediation by protein kinase A and role of interleukin-1 **103**, 139
- DiMattia, G.E., see Lazier, C.B. **106**, 187
- Dion, L.D., see Stankovic, A.K. **99**, 145
- Dirksen, E.R., see Sanderson, M.J. **98**, 173
- Disatnik, M.-H., see Garcia-Navarro, S. **103**, 133
- Djiane, J., see Edery, M. **102**, 39
- Djiane, J., see Genty, N. **99**, 221
- Domené, H.M., Marín, G., Sztejn, J., Yu, Y.M., Baron, J., Cassorla, F.G., Estradiol inhibits growth hormone receptor gene expression in rabbit liver **103**, 81
- Dominguez, P., Antolín, I., Boga, J.A., Uría, H., Menéndez-Peláez, A., Androgen regulation of gene expression in the Syrian hamster Harderian gland **106**, 81
- Dong, K.-W., see Yu, K.-L. **102**, 85
- Donker, G.H., see Koehorst, S.G.A. **101**, 237
- Dorin, R.I., see Groenhout, E.G. **99**, 81
- Drews, G., Debuyser, A., Henquin, J.-C., Significance of membrane repolarization and cyclic AMP changes in mouse pancreatic B-cells for the inhibition of insulin release by galanin **105**, 97
- Driggers, P.H., see Medin, J.A. **105**, 27
- Drop, S.L.S., see Schuller, A.G.P. **104**, 57
- Dudley, K., see O'Shaughnessy, P.J. **101**, 197
- Dumont, J., see Parma, J. **100**, 159
- Dumont, J.E., Corvilain, B., Contempre, B., The biochemistry of endemic cretinism: roles of iodine and selenium deficiency and goitrogens **100**, 163
- Dumont, J.E., see Ledent, C. **100**, 167
- Dumont, J.E., see Panneels, V. **102**, 167
- Dumont, J.E., see Panneels, V. **106**, 41
- Duncan, L.J., see Macdiarmid, F. **106**, 17
- Duprez, L., see Parma, J. **100**, 159
- Duquenne, C., see Lefèvre, A. **106**, 31
- Durocher, F., see Sanchez, R. **103**, 29
- Dushnik, M., see Hurwitz, A. **101**, 307
- Dussert, C., see Berthois, Y. **99**, 259
- Ebersohl, R., see Granger, N.A. **103**, 73
- Edery, M., Levi-Meyrueis, C., Paly, J., Kelly, P.A., Djiane, J., A limited cytoplasmic region of the prolactin receptor critical for signal transduction **102**, 39
- Edery, M., see Genty, N. **99**, 221
- Eggo, M.C., Sheppard, M.C., Autocrine growth factors produced in the thyroid **100**, 97
- Eisen, A., see Linder, B. **105**, 111
- Eisen, C., see Christ, M. **99**, R1
- Eizirik, D.L., see Velloso, L.A. **102**, 31
- Eizirik, D.L., see Niemann, A. **106**, 151
- Ekoski, E., Forss, L., Törnquist, K., Inhibitory action of fatty acids on calcium fluxes in thyroid FRTL-5 cells, 125
- Ekoski, E., see Törnquist, K. **102**, 103
- El Jamali, A., see Dib, K. **99**, 229
- El-Husseini, A.E.-D., Paterson, J.A., Shiu, R.P.C., Basic fibroblast growth factor (BFGF) and two of its receptors, FGFR1 and FGFR2: gene expression in the rat brain during postnatal development as determined by quantitative RT-PCR **104**, 191

- Emtner, M., see Möller, C. **99**, 111
 Engler, D., see Liu, J.-P. **101**, 173
 Engler, D., see Liu, J.-P. **101**, 247
 Engler, D., see Liu, J.-P. **105**, 217
 Ennis, G., see Oakes, S.R. **99**, 125
 Erneux, C., see Verjans, B. **98**, 167
 Eskola, V., Rannikko, A., Huhtaniemi, I., Warren, D.W., Ontogeny of the inhibitory guanine nucleotide-binding regulatory protein in the rat testis: mRNA expression and modulation of LH and FSH action **102**, 63
 Esposito, N., Paterlini, P., Kelly, P.A., Postel-Vinay, M.-C., Finidori, J., Expression of two isoforms of the human growth hormone receptor in normal liver and hepatocarcinoma **103**, 13
 Esquetet, M., see Swinnen, J.V. **104**, 153
 Ethier, J.-F., Houde, A., Lussier, J.G., Silversides, D.W., Bovine activin receptor type II cDNA: cloning and tissue expression **106**, 1
 Evain-Brion, D., see Roulier, S. **105**, 165
 Eyal, R., see Garcia-Navarro, S. **103**, 133

 Fan, N.C., Jeung, E.-B., Peng, C., Olofsson, J.I., Krisinger, J., Leung, P.C.K., The human gonadotropin-releasing hormone (GnRH) receptor gene: cloning, genomic organization and chromosomal assignment **103**, R1
 Farmerie, W.G., see Conliffe, P.R. **106**, 121
 Feige, J.-J., see Negoescu, A. **105**, 155
 Feige, J.-J., see Pellerin, S. **106**, 181
 Feliars, D., see Abdelkhalik, M.B. **99**, 103
 Félix, J.M., see René, F. **105**, 65
 Feltz, P., see Monnier, D. **104**, 139
 Fernández-Alvarez, J., Tomás, C., Casamitjana, R., Gomis, R., Nuclear response of pancreatic islets to interleukin-1 β **103**, 49
 Fernández-Moreno, M.D., see Santos, A. **101**, 85
 Ferrara, P., see Papadopoulos, V. **104**, R5
 Fillion, C., Tahr-Joutei, A., Hugues, J.N., Allevard, A.M., Taib, N., Pointis, G., Presence in mouse Sertoli cell-conditioned medium of a factor that expresses AVP-like inhibition of steroidogenesis by mouse Leydig cells in long-term culture **99**, 25
 Finaz, C., see Lefèvre, A. **106**, 31
 Finci-Yeheskel, Z., see Hurwitz, A. **101**, 307
 Finidori, J., see Esposito, N. **103**, 13
 Fischer, J.A., see Muff, R. **100**, 35
 Fischer, J.A., see Kaufmann, M. **104**, 21
 Flanagan, C.A., see Davidson, J.S. **100**, 9
 Flint, A.P.F., Guesdon, F.M.J., Stewart, H.J., Regulation of trophoblast interferon gene expression **100**, 93
 Forss, L., see Törnquist, K. **102**, 103
 Forss, L., see Ekoski, E. **103**, 125
 Franchimont, P., see Besset, V. **99**, 251
 Frank, H.J.L., see Hu, R.-M. **103**, 65
 Frankenne, F., see Marcotty, Ch. **99**, 237
 Funa, K., see Velloso, L.A. **102**, 31
 Funder, J.W., see Liu, J.-P. **101**, 173
 Funder, J.W., see Liu, J.-P. **101**, 247
 Funder, J.W., see Liu, J.-P. **105**, 217
 Fusco, A., see Sesti, G. **101**, 121
 Fusco, A., see Borboni, P. **103**, 157

 Gagné, D., see Martel, C. **99**, 63
 Gagné, D., see Martel, C. **104**, 103
 Gaillard, D., see Darimont, C. **98**, 67
 Galione, A., Cyclic ADP-ribose, the ADP-ribosyl cyclase pathway and calcium signalling **98**, 125
 Gao, J.-G., Mazella, J., Tseng, L., Activation of the human IGFBP-1 gene promoter by progesterin and relaxin in primary culture of human endometrial stromal cells **104**, 39
 Garach-Jehoshua, O., see Rocker, D. **106**, 157

 Garcia, M.A., see Turner, K.O. **101**, 221
 Garcia-Arenas, R., see Lin, M.-F. **99**, R1
 Garcia-Navarro, S., Marantz, Y., Eyal, R., Kalina, M., Disatnik, M.-H., Mochly-Rosen, D., Ben-Menahem, D., Reiss, N., Naor, Z., Developmental expression of protein kinase C subspecies in rat brain-pituitary axis **103**, 133
 Gasc, J.-M., see Konoshita, T. **99**, 307
 Gautier, C., Levacher, C., Avallet, O., Vigier, M., Rouiller-Fabre, V., Lecerf, L., Saez, J., Habert, R., Immunohistochemical localization of transforming growth factor- β_1 in the fetal and neonatal rat testis **99**, 55
 Gen, K., Hirai, T., Kato, T., Kato, Y., Presence of the same transcript of pro-opiomelanocortin (POMC) genes in the porcine anterior and intermediate pituitary lobes **103**, 101
 Genty, N., Paly, J., Edery, M., Kelly, P.A., Djiane, J., Salesse, R., Endocytosis and degradation of prolactin and its receptor in Chinese hamster ovary cells stably transfected with prolactin receptor cDNA **99**, 221
 George, F.W., see Bentvelsen, F.M. **105**, 21
 Georgiev, V.D., see Martinova, Y.S. **98**, 75
 Gérard, C., Verrier, B., Mauchamp, J., Penel, C., Thyrotropin regulation of basolateral Cl⁻ and I⁻ effluxes in thyroid follicles in culture **106**, 195
 Gertler, A., see Horn, S. **105**, 139
 Ghilchik, M.W., see Macdiarmid, F. **106**, 17
 Giannini, P., see Andreani, C.L. **106**, 91
 Gilbert, L.I., see Song, Q. **99**, 1
 Gillespie, M.T., Martin, T.J., The parathyroid hormone-related protein gene and its expression **100**, 143
 Gillespie, M.T., see Glatz, J.A. **101**, 295
 Giraud, P., see Monnier, D. **104**, 139
 Glatz, J.A., Heath, J.K., Southby, J., O'Keeffe, L.M., Kiriya, T., Moseley, J.M., Martin, T.J., Gillespie, M.T., Dexamethasone regulation of parathyroid hormone-related protein (PTHrP) expression in a squamous cancer cell line **101**, 295
 Glenn, K.C., see Warren, W.C. **98**, 27
 Gluckman, P.D., see Butler, A.A. **101**, 321
 Goforth, D.P., see Muroto, E.P. **98**, 81
 Goglia, F., see Lanni, A. **99**, 89
 Gomis, R., see Fernández-Alvarez, J. **103**, 49
 Gordon, D.A., see Lazier, C.B. **106**, 187
 Gorin, Y., see Ohayon, R. **99**, 133
 Gorski, J., see Ying, C. **99**, 183
 Goujon, L., see Villares, S.M.F. **106**, 51
 Gourdj, D., Laverrière, J.-N., The rat prolactin gene: a target for tissue-specific and hormone-dependent transcription factors **100**, 133
 Gourlet, P., see Van Eylen, F. **106**, R1
 Gout, P.W., see Buckley, A.R. **98**, 17
 Grammatopoulos, D., Milton, N.G.N., Hillhouse, E.W., The human myometrial CRH receptor: G proteins and second messengers **99**, 245
 Grandison, L., Nolan, G.P., Pfaff, D.W., Activation of the transcription factor NF-KB in GH₃ pituitary cells **106**, 9
 Granger, N.A., MacDonald, J.D., Menold, M., Ebersohl, R., Hiruma, K., Cann, C.L., Riddiford, L.M., Evidence of a stimulatory effect of cyclic AMP on corpus allatum activity in *Manduca sexta* **103**, 73
 Grantham, K., see Kakar, S.S. **101**, 151
 Green, I.C., see Cunningham, J.M. **102**, 23
 Green, S., Wahli, W., Peroxisome proliferator-activated receptors: finding the orphan a home **100**, 149
 Griffin, D., Minth, C.D., Taylor, W.L., Isolation and characterization of the *Xenopus laevis* cDNA and genomic homologs of neuropeptide Y **101**, 1
 Grimaldi, P., see Safonova, I. **104**, 201
 Grimes, R.W., see Leighton, J.K. **106**, 75
 Grizzle, W.E., see Kakar, S.S. **106**, 145
 Grodsky, G.M., see Wogensen, L. **98**, 33

- Groenhou, E.G., Dorin, R.I., Generalized thyroid hormone resistance due to a deletion of the carboxy terminus of the c-erbA β receptor **99**, 81
- Groffen, C., see Schuller, A.G.P. **104**, 57
- Gromoll, J., Dankbar, B., Gudermann, T., Characterization of the 5' flanking region of the human follicle-stimulating hormone receptor gene **102**, 93
- Groner, B., Altiok, S., Meier, V., Hormonal regulation of transcription factor activity in mammary epithelial cells **100**, 109
- Groner, B., see Messerle, K. **105**, 1
- Grootegoed, J.A., see Themmen, A.P.N. **100**, 15
- Grootegoed, J.A., Baarends, W.M., Themmen, A.P.N., Welcome to the family: the anti-müllerian hormone receptor **100**, 29
- Guan, Z., see Houmard, B.S. **104**, 113
- Gudermann, T., see Gromoll, J. **102**, 93
- Guesdon, F.M.J., see Flint, A.P.F. **100**, 93
- Guller, S., see Sonenberg, M. **99**, 193
- Haabert, R., see Gautier, C. **99**, 55
- Hacham, H., see Amit, T. **101**, 29
- Hakovirta, H., Vierula, M., Wolpe, S.D., Parvinen, M., MIP-1 α is a regulator of mitotic and meiotic DNA synthesis during spermatogenesis **99**, 119
- Hall, S.H., see Hamil, K.G. **99**, 269
- Hamil, K.G., Conti, M., Shimasaki, S., Hall, S.H., Follicle-stimulating hormone regulation of AP-1: inhibition of *c-jun* and stimulation of *jun-B* gene transcription in the rat Sertoli cell **99**, 269
- Hamilton, T.C., see Chien, C.-H. **99**, 11
- Hammond, J.M., see Leighton, J.K. **106**, 75
- Han, Z., Chatterjee, D., Bakker, A., Wyche, J.H., Negative and positive regulation of IGF-II mRNA expression in cultured rat cells by chicken serum **99**, 293
- Hanley, M.R., see Sharif, M. **100**, 115
- Hansen, H.S., see Lauritzen, L. **104**, 229
- Hansson, V., see Haugen, T.B. **105**, R9
- Harding, P.A., Wang, X.Z., Kelder, B., Souza, S., Okada, S., Kopchick, J.J., In vitro mutagenesis of growth hormone receptor Asn-linked glycosylation sites **106**, 171
- Hardy, A., see Quéral, B. **102**, 151
- Harfst, E., Ross, M.S., Nussey, S.S., Johnstone, A.P., Production of antibodies to the human thyrotropin receptor and their use in characterising eukaryotically expressed functional receptor **102**, 77
- Harfst, E., see Johnstone, A.P. **105**, R1
- Harper, N., Wang, X., Liu, H., Safe, S., Inhibition of estrogen-induced progesterone receptor in MCF-7 human breast cancer cells by aryl hydrocarbon (Ah) receptor agonists **104**, 47
- Harris, S., see Linder, B. **105**, 111
- Hastings, M.H., see McNulty, S. **99**, 73
- Hata, J., see Ikeshima, H. **99**, 49
- Hattori, M.-a., see Kanzaki, M. **101**, 95
- Haug, E., see Sørnes, G. **101**, 183
- Haugen, T.B., Landmark, B.F., Josefsen, G.M., Hansson, V., Högset, A., The mature form of interleukin-1 α is constitutively expressed in immature male germ cells from rat **105**, R9
- Hayashizaki, Y., see Maki, K. **105**, 147
- Haye, B., see Abdelkhalek, M.B. **99**, 103
- Haye, B., see Dib, K. **99**, 229
- Haynes, K.M., see Oakes, S.R. **99**, 125
- Heath, J.K., see Glatz, J.A. **101**, 295
- Heinz-Erian, P., see Hoeflich, A. **101**, 141
- Helliwell, R.J.A., Howell, H.E., Lawson, W., Barrett, P., Morgan, P.J., Autoradiographic anomaly in ¹²⁵I-melatonin binding revealed in ovine adrenal **104**, 95
- Hennen, G., see Marcotty, Ch. **99**, 237
- Henquin, J.-C., see Drews, G. **105**, 97
- Herchuelz, A., see Van Eylen, F. **106**, R1
- Herington, A.C., see Oakes, S.R. **99**, 125
- Herington A.C., New frontiers in the molecular mechanisms of growth hormone action **100**, 39
- Hershman, J.M., see Pekary, A.E. **101**, R1
- Hertz, P., see Amit, T. **101**, 29
- Heyns, W., see Hoeben, E. **101**, 263
- Heyns, W., see Swinnen, J.V. **104**, 153
- Hillhouse, E.W., see Grammatopoulos, D. **99**, 245
- Hillier, S.G., Whitelaw, P.F., Smyth, C.D., Follicular oestrogen synthesis: the 'two-cell, two-gonadotrophin' model revisited **100**, 51
- Hilly, M., see Mauger, J.-P. **98**, 133
- Hindelang, C., see René, F. **105**, 65
- Hirai, T., see Gen, K. **103**, 101
- Hiruma, K., see Granger, N.A. **103**, 73
- Hochberg Z., see Amit, T. **101**, 29
- Hoeben, E., Deboel, L., Rombauts, L., Heyns, W., Verhoeven, G., Different cells and cell lines produce factors that modulate Sertoli cell function **101**, 263
- Hoeflich, A., Yang, Y., Kessler, U., Heinz-Erian, P., Kolb, H., Kiess, W., Human colon carcinoma cells (CaCo-2) synthesize IGF-II and express IGF-I receptors and IGF-II/M6P receptors **101**, 141
- Högset, A., see Haugen, T.B. **105**, R9
- Hollenberg, A.N., Pestell, R.G., Albanese, C., Boers, M.-E., Jameson, J.L., Multiple promoter elements in the human chorionic gonadotropin β subunit gene distinguish their expression from the luteinizing hormone β gene **106**, 111
- Horiuchi, R., see Kanzaki, M. **101**, 95
- Horn, S., Cohen, R., Gertler, A., Regulation of heat-shock protein (hsp70) gene expression by hGH and IL2 in rat Nb2 lymphoma cells **105**, 139
- Horst, R.L., see Reinhardt, T.A. **101**, 159
- Horton, R., see Wahe, M. **98**, 55
- Houde, A., see Ethier, J.-F. **106**, 1
- Houmard, B.S., Guan, Z., Stokes, B.T., Ottobre, J.S., The effects of gonadotropin on the phosphatidylinositol pathway in the primate corpus luteum **104**, 113
- Howell, H.E., see Helliwell, R.J.A. **104**, 95
- Hu, R.-M., Wu, L.-M., Frank, H.J.L., Pedram, A., Levin, E.R., Insulin stimulates thyroid hormone receptor α gene expression in cultured bovine aortic endothelial cells **103**, 65
- Hua, Y.-J., Bylemans, D., De Loof, A., Koolman, J., Inhibition of ecdysone biosynthesis in flies by a hexapeptide isolated from vitellogenic ovaries **104**, R1
- Huber, P.R., see Spanel-Borowski, K. **104**, 11
- Hugues, J.N., see Fillion, C. **99**, 25
- Huhtaniemi, I., see Eskola, V. **102**, 63
- Huhtaniemi, I.T., see Pakarinen, P. **101**, 37
- Hurwitz, A., Finci-Yeheskel, Z., Dushnik, M., Milwidsky, A., Ben-Chetrit, A., Yagel, S., Adashi, E.Y., Mayer, M., Cytokine-mediated regulation of rat ovarian function: interleukin-1 inhibits plasminogen activator activity through the induction of plasminogen activator inhibitor-1 (PAI-1) **101**, 307
- Husen, B., see Leenders, F. **104**, 127
- Hynes, N.E., see Messerle, K. **105**, 1
- Iino, M., Tsukioka, M., Feedback control of inositol trisphosphate signalling by calcium **98**, 141
- Ikebuchi, H., see Saito, Y. **106**, 67
- Ikeshima, H., Shimoda, K., Matsuo, K., Hata, J., Maejima, K., Takano, T., Spermatocyte-specific transcription by calmodulin gene II promoter in transgenic mice **99**, 49
- Ikonomic, M.D., see Papadopoulos, V. **104**, R5
- Illing, N., see Davidson, J.S. **100**, 9
- Im, W.B., see Blackmore, P.F. **104**, 237
- Isaacs, L.A., see Brooks, C.L. **99**, 301
- Ito, Y., see Watanabe, Y. **103**, 115
- Itoh, N., see Asakai, R. **104**, 75
- Ivell, R., see Veldhuizen-Tsoerkan, M.B. **105**, 37

- Iwanji, V., Amos, T.M., Billington, C.J., Identification and characterization of the glucagon receptor from adipose tissue **101**, 257
- Iyengar, R., see DeVivo, M. **100**, 65
- Jacob, C.S., see Sizer, K.M. **102**, 119
- Jacob, C.S., see Sizer, K.M. **103**, 1
- Jacoby, C., see Panneels, V. **102**, 167
- Jacoby, C., see Panneels, V. **106**, 41
- Jacquemin, C., see Dib, K. **99**, 229
- Jaillard, C., see Penhoat, A. **103**, R7
- Jaillard, C., see Naville, D. **106**, 131
- Jaillard, C., see Lebrethon, M.C. **106**, 137
- Jakubowski, M., see Yu, K.-L. **102**, 85
- Jameson, J.L., see Albanese, C. **101**, 211
- Jameson, J.L., see Hollenberg, A.N. **106**, 111
- Jaworski, E., see Wagner, G.F. **99**, 315
- Jeffrey, J.J., see Wilcox, B.D. **101**, 67
- Jeung, E.-B., see Fan, N.C. **103**, R1
- Jiang, L.G., Sairam, M.R., Topographical differences in human chorionic gonadotropin antagonist as revealed by monoclonal antibodies **99**, 201
- Jiang, P., Arinze, I.J., Developmental and glucocorticoid modulation of the expression of mRNAs for G_{sa} and G_{β} subunits in neonatal liver **99**, 95
- Johnstone, A.P., see Harfst, E. **102**, 77
- Johnstone, A.P., Cridland, J.C., DaCosta, C.R., Harfst, E., Shepherd, P.S., Monoclonal antibodies that recognize the native human thyrotropin receptor **105**, R1
- Jolicœur, F.-C., see DiBattista, J.A. **103**, 139
- Josefsen, G.M., see Haugen, T.B. **105**, R9
- Jungblut, P.W., see Bökenkamp, D. **104**, 163
- Jüppner, H., see McCauley, L.K. **101**, 331
- Kah, O., see Pakdel, F. **104**, 81
- Kaipia, A., see Penttillä, T.-L. **105**, 55
- Kakar, S.S., Grantham, K., Musgrove, L.C., Devor, D., Sellers, J.C., Neill, J.D., Rat gonadotropin-releasing hormone (GnRH) receptor: tissue expression and hormonal regulation of its mRNA **101**, 151
- Kakar, S.S., Grizzle, W.E., Neill, J.D., The nucleotide sequences of human GnRH receptors in breast and ovarian tumors are identical with that found in pituitary **106**, 145
- Kalina, M., see Garcia-Navarro, S. **103**, 133
- Kalkhoven, E., Kwakkenbos-Isbrücker, L., de Laat, S.W., van der Saag, P.T., van der Burg, B., Synthetic progestins induce proliferation of breast tumor cell lines via the progesterone or estrogen receptor **102**, 45
- Kämpe, O., see Velloso, L.A. **102**, 31
- Kancheva, L.S., see Martinova, Y.S. **98**, 75
- Kanzaki, M., Hattori, M.-a., Horiuchi, R., Kojima, I., Basic fibroblast growth factor induces luteinizing hormone receptor expression in the presence of insulin-like growth factor-I in ovarian granulosa cells **101**, 95
- Karl, M., see Patchev, V.K. **103**, 57
- Karlsson, F.A., see Velloso, L.A. **102**, 31
- Kasai, N., see Maki, K. **105**, 147
- Kasson, B.G., see Ness, J.M. **106**, 163
- Kasuga, F., see Shiota, K. **101**, 315
- Kato, T., see Gen, K. **103**, 101
- Kato, Y., see Gen, K. **103**, 101
- Kaufmann, M., Muff, R., Born, W., Fischer, J.A., Functional expression of a stably transfected parathyroid hormone/parathyroid hormone related protein receptor complementary DNA in CHO cells **104**, 21
- Kaufmann, M., see Muff, R. **100**, 35
- Kelder, B., see Harding, P.A. **106**, 171
- Kelly, P.A., see Genty, N. **99**, 221
- Kelly, P.A., see Esposito, N. **103**, 13
- Kelly, P.A., see Touraine, P. **104**, 183
- Kelly, P.A., see Smirnova, O.V. **105**, 77
- Kelly, P.A., see Conliffe, P.R. **106**, 121
- Kessler, U., see Hoeflich, A. **101**, 141
- Kiess, W., see Hoeflich, A. **101**, 141
- Kikuchi, T., Koyama, M., Miyai, K., Kimura, T., Nishikiori, N., Kimura, T., Azuma, C., Kusunoki, M., Saji, F., Tanizawa, O., Loss of biological activity of human chorionic gonadotropin (hCG) by the amino acid substitution on the "CMGCC" region of the α -subunit **102**, 1
- Kimura, T., see Kikuchi, T. **102**, 1
- King, R.J.B., see Lee, A.V. **99**, 211
- King, R.J.B., see Padwick, M.L. **102**, 9
- Kiriama, T., see Glatz, J.A. **101**, 295
- Kleincknecht, C., see Villares, S.M.F. **106**, 51
- Kloppenborg, M., see Schippers, I.J. **105**, 175
- Koehorst, S.G.A., Cox, J.J., Donker, G.H., Lopes da Silva, S., Burbach, J.P.H., Thijssen, J.H.H., Blankenstein, M.A., Functional analysis of an alternatively spliced estrogen receptor lacking exon 4 isolated from MCF-7 breast cancer cells and meningioma tissue **101**, 237
- Kojima, I., see Kanzaki, M. **101**, 95
- Kolb, H., see Hoeflich, A. **101**, 141
- Kon, Y., see Maki, K. **105**, 147
- Konoshita, T., Gasc, J.-M., Villard, E., Takeda, R., Seidah, N.G., Corvol, P., Pinet, F., Expression of PC2 and PC1/PC3 in human pheochromocytomas **99**, 307
- Koolman, J., see Hua, Y.-J. **104**, R1
- Kopchick, J.J., see Harding, P.A. **106**, 171
- Koren, R., see Rocker, D. **106**, 157
- Kostadinovic, Z., see Tuckey, R.C. **105**, 103
- Kotoryi, J., see Watanabe, Y. **103**, 115
- Koyama, M., see Kikuchi, T. **102**, 1
- Kozawa, O., see Watanabe, Y. **103**, 115
- Kozawa, O., see Suzuki, A. **105**, 193
- Kraaij, R., see Themmen, A.P.N. **100**, 15
- Krisinger, J., Setoyama, T., Leung, P.C.K., Expression of calbindin-D_{9k} in the early pregnant rat uterus: effects of RU 486 and correlation to estrogen receptor mRNA **102**, 15
- Krisinger, J., see Fan, N.C. **103**, R1
- Krozowski, Z.S., see Albiston, A.L. **105**, R1
- Krummen, L.A., see Moore, A. **100**, 81
- Kuil, C.W., Mulder, E., Mechanism of antiandrogen action: conformational changes of the receptor **102**, R1
- Kuiper, G.G.J.M., Brinkmann, A.O., Steroid hormone receptor phosphorylation: is there a physiological role? **100**, 103
- Kusunoki, M., see Kikuchi, T. **102**, 1
- Kwakkenbos-Isbrücker, L., see Kalkhoven, E. **102**, 45
- Labat-Moleur, F., see Negoescu, A. **105**, 155
- Labrie, F., see Martel, C. **99**, 63
- Labrie, F., see Bernier, F. **99**, R1
- Labrie, F., see Sanchez, R. **103**, 29
- Labrie, F., see Martel, C. **104**, 103
- Labrie, Y., see Martel, C. **99**, 63
- Lachaise, F., see Saidi, B. **102**, 53
- Lackner-Arkin, C., see Yu, K.-L. **102**, 85
- Lafeuillade, B., see Pellerin, S. **106**, 181
- Lafond, J., Simoneau, L., Savard, R., Lajeunesse, D., Calcitonin receptor in human placental syncytiotrophoblast brush border and basal plasma membranes **99**, 285
- Lajeunesse, D., see Lafond, J. **99**, 285
- Lakkakorpi, J.T., Rajaniemi, H.J., Regulation of intracellular free Ca²⁺ by the LH/CG receptor in an established cell line 293 expressing transfected rat receptor **99**, 39
- Landmark, B.F., see Haugen, T.B. **105**, R9

- Lanni, A., Moreno, M., Lombardi, A., Goglia, F., Rapid stimulation in vitro of rat liver cytochrome oxidase activity by 3,5-diiodo-L-thyronine and by 3,3'-diiodo-L-thyronine **99**, 89
- Lanting, L., see Natarajan, R. **101**, 59
- Lanzone, A., see Apa, R. **99**, 153
- Lanzone, A., see Andreani, C.L. **106**, 91
- Lanzone, A., see Apa, R. **106**, 207
- Larsen, T.H., see Skar, R. **106**, 213
- Larsson, R., see Sjöholm, Å. **103**, 89
- Laurino, C., Bertolini, S., Cordera, R., Linkage analysis does not support a role for glucokinase gene in the aetiology of type 2 diabetes mellitus among North Western Italians **104**, 147
- Lauritzen, L., Nielsen, L.-L.A., Vinggaard, A.M., Hansen, H.S., Agents that increase phosphatidic acid inhibit the LH-induced testosterone production **104**, 229
- Lauro, R. see Sesti, G., **101**, 121
- Lauro, R., see Borboni, P. **103**, 157
- Laverrière, J.-N., see Gourdji, D. **100**, 133
- Lawson, W., see McNulty, S. **99**, 73
- Lawson, W., see Helliwell, R.J.A. **104**, 95
- Lazier, C.B., Wiktorowicz, M., DiMattia, G.E., Gordon, D.A., Binder, R., Williams, D.L., Apolipoprotein (apo) B and apoII gene expression are both estrogen-responsive in chick embryo liver but only apoII is estrogen-responsive in kidney **106**, 187
- Lazzarin, N., see Andreani, C.L. **106**, 91
- Le Marchand-Brustel, Y., see Cormont, M. **99**, 169
- Lebrethon, M.C., Jaillard, C., Naville, D., Bégeot, M., Saez, J.M., Regulation of corticotropin and steroidogenic enzyme mRNAs in human fetal adrenal cells by corticotropin, angiotensin-II and transforming growth factor β_1 **106**, 137
- Lebrethon, M.C., see Naville, D. **106**, 131
- Lebrun, P., see Van Eylen, F. **106**, R1
- Lecerf, L., see Gautier, C. **99**, 55
- Ledent, C., Parmentier, M., Vassart, G., Dument, J.E., Models of thyroid goiter and tumors in transgenic mice **100**, 167
- Lee, A.V., Darbre, P., King, R.J.B., Processing of insulin-like growth factor-II (IGF-II) by human breast cancer cells **99**, 211
- Lee, I.J., see Medin, J.A. **105**, 27
- Lee, P.-C., Mao, X.-C., Thyroxine control of pancreatic amylase gene expression: modulation of PTFI binding activity **101**, 287
- Leenders, F., Husen, B., Thole, H.H., Adamski, J., The sequence of porcine 80 kDa 17 β -estradiol dehydrogenase reveals similarities to the short chain alcohol dehydrogenase family, to actin binding motifs and to sterol carrier protein 2 **104**, 127
- Lefèvre, A., Rogier, E., Astraud, C., Duquenne, C., Finaz, C., Regulation by retinoids of luteinizing hormone/chorionic gonadotropin receptor, cholesterol side-chain cleavage cytochrome P-450, 3 β -hydroxysteroid dehydrogenase/ Δ^5 -isomerase and 17 α -hydroxylase/C₁₇₋₂₀ lyase cytochrome P-450 messenger ribonucleic acid levels in the K9 mouse Leydig cell line **106**, 31
- Leighton, J.K., Grimes, R.W., Canning, S.F., Hammond, J.M., IGF-binding proteins are differentially regulated in an ovarian granulosa cell line **106**, 75
- LeRoith, D., see Butler, A.A. **101**, 321
- Leung, P.C.K., see Olofsson, J. **100**, 87
- Leung, P.C.K., see Krisinger, J. **102**, 15
- Leung, P.C.K., see Fan, N.C. **103**, R1
- Levacher, C., see Gautier, C. **99**, 55
- Levi-Meyruis, C., see Edey, M. **102**, 39
- Levin, E.R., see Hu, R.-M. **103**, 65
- Lewintre, E.J., Orava, M., Peltoketo, H., Viikko, R., Characterization of 17 β -hydroxysteroid dehydrogenase type 1 in choriocarcinoma cells: regulation by basic fibroblast growth factor **104**, 1
- Liang, H., see Buckley, A.R. **98**, 17
- Lieberman, U.A., see Rocker, D. **106**, 157
- Lièvremon, J.-P., see Mauger, J.-P. **98**, 133
- Lin, L., see Liu, Y. **104**, 173
- Lin, M.-F., Garcia-Arenas, R., Effect of cell density on androgen regulation of the mRNA level of human prostatic acid phosphatase **99**, R1
- Lin, T., Wang, D., Nasnal, M.L., Chang, W., Recombinant murine tumor necrosis factor- α inhibits cholesterol side-chain cleavage cytochrome P450 and insulin-like growth factor-I gene expression in rat Leydig cells **101**, 111
- Lin, Y.C., see Uzumcu, M. **105**, 209
- Linder, B., Harris, S., Eisen, A., Nissley, P., Evidence against roles for pertussis toxin sensitive G proteins or diacylglycerol generation in insulin-like growth factor-I stimulated DNA synthesis in MG-63 osteosarcoma cells **105**, 111
- Liu, B., see Signs, S.A. **105**, 183
- Liu, H., see Harper, N. **104**, 47
- Liu, J.-P., Robinson, P.J., Funder, J.W., Engler, D., A comparative study of the role of adenylate cyclase in the release of adrenocorticotropin from the ovine and rat anterior pituitary **101**, 173
- Liu, J.-P., Engler, D., Funder, J.W., Robinson, P.J., Arginine vasopressin (AVP) causes the reversible phosphorylation of the myristoylated alanine-rich C kinase substrate (MARCKS) protein in the ovine anterior pituitary: evidence that MARCKS phosphorylation is associated with adrenocorticotropin (ACTH) secretion **101**, 247
- Liu, J.-P., Engler, D., Funder, J.W., Robinson, P.J., Arginine vasopressin (AVP) causes the reversible phosphorylation of the myristoylated alanine-rich C kinase substrate (MARCKS) protein in the ovine anterior pituitary: evidence that MARCKS phosphorylation is associated with adrenocorticotropin (ACTH) secretion (corrected version) **105**, 217
- Liu, J.-P., Studies of the mechanisms of action of corticotropin-releasing factor (CRF) and arginine vasopressin (AVP) in the ovine anterior pituitary: evidence that CRF and AVP stimulate protein phosphorylation and dephosphorylation **106**, 57
- Liu, Y., Teng, C.T., Identification of the estrogen sensitive marker in human endometrial carcinoma RL95-2 cells **101**, 167
- Liu, Y., Chen, H., Chiu, J.-F., Identification of a retinoic acid response element upstream of the rat α -fetoprotein gene, **103**, 149
- Liu, Y., Lin, L., Zamegar, R., Modulation of hepatocyte growth factor gene expression by estrogen in mouse ovary **104**, 173
- Loeffler, J.P., see Monnier, D. **104**, 139
- Loir, M., In vitro approach to the control of spermatogonia proliferation in the trout **102**, 141
- Lombardi, A., see Lanni, A. **99**, 89
- Longhi, R., see Sesti, G. **101**, 121
- Lopes da Silva, S., van Helvoort, A., Burbach, J.P.H., The human vasopressin-oxytocin gene family: no evidence for addition neurophysin-related genes **98**, 61
- Lopes da Silva, S., see Koehorst, S.G.A. **101**, 237
- Lussier, J.G., see Ethier, J.-F. **106**, 1
- Luu-The, V., see Bernier, F. **99**, R1
- Ma, Y.-H., see Wogensen, L. **98**, 33
- Mabley, J.G., see Cunningham, J.M. **102**, 23
- Macdiarmid, F., Wang, D., Duncan, L.J., Purohit, A., Ghilchik, M.W., Reed, M.J., Stimulation of aromatase activity in breast fibroblasts by tumor necrosis factor α **106**, 17
- MacDonald, J.D., see Granger, N.A. **103**, 73
- Maejima, K., see Ikeshima, H. **99**, 49
- Mahfoudi, A., see Marilley, D. **101**, 227
- Maki, K., Miyoshi, I., Kon, Y., Yamashita, T., Sasaki, N., Aoyama, S., Takahashi, E., Namioka, S., Hayashizaki, Y., Kasai, N., Targeted pituitary tumorigenesis using the human thyrotropin β -subunit chain promoter in transgenic mice **105**, 147
- Mali, P., see Penttillä, T.-L. **105**, 55
- Mancuso, S., see Apa, R. **99**, 153
- Mancuso, S., see Andreani, C.L. **106**, 91
- Mancuso, S., see Apa, R., **106**, 207

- Manera, E., see Sesti, G. **101**, 121
- Maniar, S., see Villares, S.M.F. **106**, 51
- Manley, S.W., see Mitchell, A.M. **101**, 203
- Mannan, M.A., see O'Shaughnessy, P.J. **104**, 133
- Mao, X.-C., see Lee, P.-C. **101**, 287
- Marantz, Y., see Garcia-Navarro, S. **103**, 133
- Marcotty, Ch., Frankenke, F., Meuris, S., Hennen, G., Immunolocalization and expression of insulin-like growth factor I (IGF-I) in the mammary gland during rat gestation and lactation **99**, 237
- Marilley, D., Mahfoudi, A., Wahli, W., Gene transfer into *Xenopus* hepatocytes: transcriptional regulation by members of the nuclear receptor superfamily **101**, 227
- Marin, G., see Domené, H.M. **103**, 81
- Marini, M.A., see Sesti, G. **101**, 121
- Marlier, L.N.J.L., see Borboni, P. **103**, 157
- Marsh, P., see O'Shaughnessy, P.J. **101**, 197
- Martel, C., Gagné, D., Couet, J., Labrie, Y., Simard, J., Labrie, F., Rapid modulation of ovarian β -hydroxysteroid dehydrogenase/ Δ^5 - Δ^4 isomerase gene expression by prolactin and human chorionic gonadotropin in the hypophysectomized rat **99**, 63
- Martel, C., Melner, M.H., Gagné, D., Simard, J., Labrie, F., Widespread tissue distribution of steroid sulfatase, β -hydroxysteroid dehydrogenase/ Δ^5 - Δ^4 isomerase (β -HSD), 17β -HSD 5α -reductase and aromatase activities in the rhesus monkey **104**, 103
- Martel-Pelletier, J., see DiBattista, J.A. **103**, 139
- Martin, P.-M., see V **99**, 259
- Martin, T.J., see Gillespie, M.T. **100**, 143
- Martin, T.J., see Glatz, J.A. **101**, 295
- Martini, J.-F., see Villares, S.M.F. **106**, 51
- Martinova, Y.S., Kancheva, L.S., Nikolova, D.B., Georgiev, V.D., Differential effects of prepubertal rat Sertoli cell secreted proteins on somatic testicular and nontesticular cells **98**, 75
- Mason, J.I., see Rainey, W.E. **100**, 45
- Mastrandrea, M., see Apa, R. **106**, 207
- Mather, J.P., see Moore, A. **100**, 81
- Matsuo, H., see Ohyama, Y. **105**, 203
- Matsuo, K., see Ikeshima, H. **99**, 49
- Mauchamp, J., see Gérard, C. **106**, 195
- Mauger, J.-P., Lièvrémont, J.-P., Piétri-Rouxel, F., Hilly, M., Coquil, J.-F., The inositol 1,4,5-trisphosphate receptor: kinetic properties and regulation **98**, 133
- Mayer, M., see Hurwitz, A. **101**, 307
- Mazella, J., see Gao, J.-G. **104**, 39
- McCauley, L.K., Beecher, C.A., Melton, M.E., Werkmeister, J.R., Jüppner, H., Abou-Sanra, A.-B., Segre, G.V., Rosol, T.J., Transforming growth factor- β 1 regulates steady-state PTH/PTHrP receptor mRNA levels and PTHrP binding in ROS 17/2.8 osteosarcoma cells **101**, 331
- McFarlane, A.C., see Tangelakis, K. **103**, 21
- McLachlan, S.M., see Prummel, M.F. **102**, 161
- McNulty, S., Morgan, P.J., Thompson, M., Davidson, G., Lawson, W., Hastings, M.H., Phospholipases and melatonin signal transduction in the ovine pars tuberalis **99**, 73
- McPhaul, M.J., see Bentvelsen, F.M. **105**, 21
- Medin, J.A., Minucci, S., Driggers, P.H., Lee, I.J., Ozato, K., Quantitative increases in DNA binding affinity and positional effects determine 9-*cis* retinoic acid induced activation of the retinoid X receptor homodimer **105**, 27
- Meier, V., see Groner, B. **100**, 109
- Meizel, S., see Turner, K.O. **101**, 221
- Melner, M.H., see Martel, C. **104**, 103
- Melton, M.E., see McCauley, L.K. **101**, 331
- Menéndez-Peláez, A., see Domínguez, P. **106**, 81
- Menold, M., see Granger, N.A. **103**, 73
- Menzies, G.S., see Bramley, T.A. **103**, 39
- Messerle, K., Schlegel, J., Hynes, N.E., Groner, B., NIH/3T3 cells transformed with the activated erbB-2 oncogene can be phenotypically reverted by a kinase deficient, dominant negative erbB-2 variant **105**, 1
- Meuris, S., see Marcotty, Ch. **99**, 237
- Miceli, F., see Apa, R. **99**, 153
- Miceli, F., see Apa, R. **106**, 207
- Michael, A.E., Abayasekara, D.R.E., Webley, G.E., Cellular mechanisms of luteolysis **99**, R1
- Michael, A.E., Cooke, B.A., A working hypothesis for the regulation of steroidogenesis and germ cell development in the gonads by glucocorticoids and 11β -hydroxysteroid dehydrogenase (11β HSD) **100**, 55
- Miksicek R.J., see Wang, Y. **101**, 101
- Milewich, L., see Sawetawan, C. **99**, 161
- Millar, R.P., see Davidson, J.S. **100**, 9
- Milton, N.G.N., see Grammatopoulos, D. **99**, 245
- Milwidsky, A., see Hurwitz, A. **101**, 307
- Minamino, N., see Ohyama, Y. **105**, 203
- Minth, C.D., see Griffin, D. **101**, 1
- Minucci, S., see Medin, J.A. **105**, 27
- Missiaen, L., Parys, J.B., De Smedt, H., Oike, M., Casteels, R., Partial calcium release in response to submaximal inositol 1,4,5-trisphosphate receptor activation **98**, 147
- Mita, M., Yoshikuni, M., Nagahama, Y., G-proteins and adenylyl cyclase in ovarian granulosa cells of amago salmon (*Oncorhynchus rhodurus*) **105**, 83
- Mitchell, A.M., Manley, S.W., Mortimer, R.H., Interactions between transport of triiodothyronine and tryptophan in JAR cells **101**, 203
- Miyai, K., see Kikuchi, T. **102**, 1
- Miyamoto, K., see Ohyama, Y. **105**, 203
- Miyamoto, T., Suzuki, S., DeGroot, L.J., Differential binding and activation of thyroid hormone response elements by TR α 1 and RXR α -trap heterodimers **102**, 111
- Miyoshi, I., see Maki, K. **105**, 147
- Miyoshi, Y., Nakamura, H., Tagami, T., Sasaki, S., Nakao, K., 3,5,3'-Triiodothyronine stimulates retinoic acid-induced differentiation in HL-60 cells **103**, 119
- Mochly-Rosen, D., see Garcia-Navarro, S. **103**, 133
- Möller, C., Emtner, M., Arner, P., Norstedt, G., Growth hormone regulation of lipid metabolism in cells transfected with growth hormone receptor cDNA **99**, 111
- Monnier, D., Boutillier, A.L., Giraud, P., Chiu, R., Aunis, D., Feltz, P., Zwiler, J., Loeffler, J.P., Insulin-like growth factor-I stimulates *c-fos* and *c-jun* transcription in PC12 cells **104**, 139
- Montemurro, A., see Sesti, G. **101**, 121
- Moore, A., Krummen, L.A., Mather, J.P., Inhibins, activins, their binding proteins and receptors: interactions underlying paracrine activity in the testis **100**, 81
- Moreau, C., see Verjans, B. **98**, 167
- Moreno, M., see Lanni, A. **99**, 89
- Morgan, P.J., see McNulty, S. **99**, 73
- Morgan, P.J., see Helliwell, R.J.A. **104**, 95
- Morin, N., see DiBattista, J.A. **103**, 139
- Mortimer, R.H., see Mitchell, A.M. **101**, 203
- Moseley, J.M., see Glatz, J.A. **101**, 295
- Mountjoy, K.G., Bird, I.M., Rainey, W.E., Cone, R.D., ACTH induces up-regulation of ACTH receptor mRNA in mouse and human adrenocortical cell lines **99**, R7
- Mountjoy, K.G., The human melanocyte stimulating hormone receptor has evolved to become "super-sensitive" to melanocortin peptides **102**, R7
- Muff, R., Born, W., Kaufmann, M., Fischer, J.A., Parathyroid hormone and parathyroid hormone-related protein receptor update **100**, 35
- Muff, R., see Kaufmann, M. **104**, 21
- Mulder, E., see Kuil, C.W. **102**, R1
- Mullaney, B.P., Rosselli, M., Skinner, M.K., Developmental regulation of Sertoli cell lactate production by hormones and the testicular paracrine factor, PMoS **104**, 67

- Müller, D., see Olcese, J. **103**, 95
- Munie G.E., see Warren, W.C. **98**, 27
- Münker, M., see Olcese, J. **103**, 95
- Murono, E.P., Washburn, A.L., Goforth, D.P., Wu, N., Evidence that both receptor- and heparan sulfate proteoglycan-bound basic fibroblast growth factor are internalized by cultured immature Leydig cells **98**, 81
- Murono, E.P., see Wu, N. **106**, 99
- Musgrove, L.C., see Kakar, S.S. **101**, 151
- Nadler, J., see Natarajan, R. **101**, 59
- Nagahama, Y., see Mita, M. **105**, 83
- Nakamura, H., see Miyoshi, Y. **103**, 119
- Nakao, K., see Miyoshi, Y. **103**, 119
- Namioka, S., see Maki, K. **105**, 147
- Naor, Z., see Garcia-Navarro, S. **103**, 133
- Nasnal, M.L., see Lin, T. **101**, 111
- Natarajan, R., Lanting, L., Xu, L., Nadler, J., Role of specific isoforms of protein kinase C in angiotensin II and lipoxygenase action in rat adrenal glomerulosa cells **101**, 59
- Naville, D., Barjhoux, L., Jaillard, C., Lebrethon, M.C., Saez, J.M., Bégeot, M., Characterization of the transcription start site of the ACTH receptor gene: presence of an intronic sequence in the 5'-flanking region **106**, 131
- Naville, D., see Lebrethon, M.C. **106**, 137
- Negoescu, A., Labat-Moleur, F., Brambilla, E., Chambaz, E.M., Feige, J.-J., Steroidogenic adrenocortical cells synthesize α_2 -macroglobulin in vitro, not in vivo **105**, 155
- Negrel, R., see Darimont, C. **98**, 67
- Neill, J.D., see Kakar, S.S. **101**, 151
- Neill, J.D., see Kakar, S.S. **106**, 145
- Ness, J.M., Kasson, B.G., Induction of rat granulosa cell steroidogenic enzyme activities and their messenger ribonucleic acids by a splenocyte-derived factor **106**, 163
- Nielsen, L.-L.A., see Lauritzen, L. **104**, 229
- Niemann, A., Björklund, A., Eizirik, D.L., Studies on the molecular regulation of the inducible form of nitric oxide synthase (iNOS) in insulin-producing cells **106**, 151
- Niemimaa, T., see Pakarinen, P. **101**, 37
- Nikolova, D.B., see Martinova, Y.S. **98**, 75
- Niles, L.P., see Tenn, C. **98**, 43
- Nishikiori, N., see Kikuchi, T. **102**, 1
- Nissley, P., see Linder, B. **105**, 111
- Nolan, G.P., see Grandison, L. **106**, 9
- Norstedt, G., see Möller, C. **99**, 111
- Nussey, S.S., see Harfst, E. **102**, 77
- Nygren, P., see Sjöholm, Å. **103**, 89
- Nyman, T., see Pekonen, F. **103**, 165
- O'Keefe, L.M., see Glatz, J.A. **101**, 295
- O'Mahoney, J.V., Brandon, M.R., Adams, T.E., Identification of a liver-specific promoter for the ovine growth hormone receptor **101**, 129
- O'Shaughnessy, P.J., Mannan, M.A., Development of cytochrome P-450 side chain cleavage mRNA levels in neonatal ovaries of normal and hypogonadal (*hpg*) mice **104**, 133
- O'Shaughnessy, P.J., Marsh, P., Dudley, K., Follicle-stimulating hormone receptor mRNA in the mouse ovary during post-natal development in the normal mouse and in the adult hypogonadal (*hpg*) mouse: structure of alternate transcripts **101**, 197
- Oakes, S.R., Haynes, K.M., Batch, J., Ennis, G., Waters, M.J., Daughaday, W., Herington, A.C., Werther, G.A., Immunoreactive growth hormone receptor/binding protein is present on fibroblasts and in serum of Laron-type dwarfs **99**, 125
- Obeyesekere, V.R., see Albiston, A.L. **105**, R1
- Offermanns, S., Schultz, G., What are the functions of the pertussis toxin-insensitive G proteins G_{12} , G_{13} and G_{2} ? **100**, 71
- Ohgawa, T., see Shiota, K. **101**, 315
- Ohayon, R., Boeynaems, J.-M., Braekman, J.-C., Van den Bergen, H., Gorin, Y., Virion, A., Inhibition of thyroid NADPH-oxidase by 2-iodohexadecanal in a cell-free system **99**, 133
- Ohya, Y., Miyamoto, K., Minamoto, N., Matsuo, H., Isolation and identification of midkine and pleiotrophin in bovine follicular fluid **105**, 203
- Oike, M., see Missiaen, L. **98**, 147
- Oiso, Y., see Watanabe, Y. **103**, 115
- Oiso, Y., see Suzuki, A. **105**, 193
- Okada, S., see Harding, P.A. **106**, 171
- Okamoto, R., see Asakai, R. **104**, 75
- Olcese, J., Müller, D., Münker, M., Schmidt, C., Natriuretic peptides elevate cyclic 3',5'-guanosine monophosphate levels in cultured rat pinealocytes: evidence for guanylate cyclase-linked membrane receptors **103**, 95
- Olofsson, J., Leung, P.C.K., Auto/paracrine role of prostaglandins in corpus luteum function **100**, 87
- Olofsson, J.I., see Fan, N.C. **103**, R1
- Orava, M., see Lewintre, E.J. **104**, 1
- Ottobre, J.S., see Houmard, B.S. **104**, 113
- Ozato, K., see Medin, J.A. **105**, 27
- Padwick, M.L., Whitehead, M., King, R.J.B., Hormonal regulation of HSP27 expression in human endometrial epithelial and stromal cells **102**, 9
- Pakarinen, P., Niemimaa, T., Huhtaniemi, I.T., Warren, D.W., Transcriptional and translational regulation of LH, prolactin and their testicular receptors by hCG and bromocriptine treatments in adult and neonatal rats **101**, 37
- Pakdel, F., Petit, F., Anglade, I., Kah, O., Delaunay, F., Bailhache, T., Valotaire, Y., Overexpression of rainbow trout estrogen receptor domains in *Escherichia coli*: characterization and utilization in the production of antibodies for immunoblotting and immunocytochemistry **104**, 81
- Paly, J., see Genty, N. **99**, 221
- Paly, J., see Edery, M. **102**, 39
- Panneels, V., Van Sande, J., Van den Bergen, H., Jacoby, C., Braekman, J.C., Dumont, J.E., Boeynaems, J.M., Inhibition of human thyroid adenyl cyclase by 2-iodoaldehydes **106**, 41
- Panneels, V., Van den Bergen, H., Jacoby, C., Braekman, J.C., Van Sande, J., Dumont, J.E., Boeynaems, J.M., Inhibition of H_2O_2 production by iodoaldehydes in cultured dog thyroid cells **102**, 167
- Pantel, J., see Robert, P. **101**, 21
- Papadopoulos, V., Boujrad, N., Ikonomic, M.D., Ferrara, P., Vidic, B., Topography of the Leydig cell mitochondrial peripheral-type benzodiazepine receptor **104**, R5
- Parissenti, A.M., Su, L., Riedel H., Reconstitution of protein kinase C α function by the protein kinase C β -1 carboxy terminus **98**, 9
- Parker, Jr., C.R., see Stankovic, A.K. **99**, 145
- Parma, J., Duprez, L., Van Sande, J., Paschke, R., Tonacchera, M., Dumont, J., Vassart, G., Constitutively active receptors as a disease-causing mechanism **100**, 159
- Parmentier, M., see Ledent, C. **100**, 167
- Parvinen, M., see Hakovirta, H. **99**, 119
- Parvinen, M., see Penttillä, T.-L. **105**, 55
- Parys, J.B., see Missiaen, L. **98**, 147
- Paschke, R., see Parma, J. **100**, 159
- Patchev, V.K., Brady, L.S., Karl, M., Chrousos, G.P., Regulation of HSP90 and corticosteroid receptor mRNA by corticosterone levels in vivo **103**, 57
- Paterlini, P., see Esposito, N. **103**, 13
- Paterson, J.A., see El-Husseini, A.E.-D. **104**, 191
- Paus, R., see Slominski, A. **99**, C, 7
- Pavelic, K., see Saric, T. **106**, 23
- Pavlovic-Hournac, M., see Abdelkhalik, M.B. **99**, 103

- Pedram, A., see Hu, R.-M. **103**, 65
- Pekary, A.E., Berg, L., Santini, F., Chopra, I., Hershtman, J.M., Cytokines modulate type I iodothyronine deiodinase mRNA levels and enzyme activity in FRTL-S rat thyroid cells **101**, R1
- Pekonen, F., Nymän, T., Rutanen, E.-M., Differential expression of mRNAs for endothelin-related proteins in human endometrium, myometrium and leiomyoma **103**, 165
- Pellerin, S., Lefeuvre, B., Chambaz, E.M., Feige, J.-J., Distinct effects of thrombospondin-1 and CISP/thrombospondin-2 on adrenocortical cell spreading **106**, 181
- Pelletier, J.-P., see DiBattista, J.A. **103**, 139
- Peltoketo, H., see Lewintre, E.J. **104**, 1
- Penel, C., see Gérard, C. **106**, 195
- Peng, C., see Fan, N.C. **103**, R1
- Penhoat, A., Jaillard, C., Saez, J.M., Regulation of bovine adrenal cell corticotropin receptor mRNA levels by corticotropin (ACTH) and angiotensin-II (A-II) **103**, R7
- Penttillä, T.-L., Kaipia, A., Toppari, J., Parvinen, M., Mali, P., Localization of urokinase- and tissue-type plasminogen activator mRNAs in rat testes **105**, 55
- Pestell, R.G., see Hollenberg, A.N. **106**, 111
- Petit, F., see Pakdel, F. **104**, 81
- Petrashuk, O.M., see Smirnova, O.V. **105**, 77
- Pfaff, D.W., see Grandison, L. **106**, 9
- Pichon, B., see Christophe, D. **105**, 155
- Pierro, E., see Andreani, C.L. **106**, 91
- Piètri-Rouxel, F., see Mauger, J.-P. **98**, 133
- Pinet, F., see Konoshita, T. **99**, 307
- Plas, C., see Zachayus, J.-L. **105**, 11
- Pointis, G., see Fillion, C. **99**, 25
- Pons, M., see Berthois, Y. **99**, 259
- Porquet, D., see Roulier, S. **105**, 165
- Portolano, S., see Prummel, M.F. **102**, 161
- Porzio, O., see Borboni, P. **103**, 157
- Postel-Vinay, M.-C., see Esposito, N. **103**, 13
- Postel-Vinay, M.-C., see Villares, S.M.F. **106**, 51
- Prummel, M.F., Portolano, S., Costante, G., Rapoport, B., McLachlan, S.M., Isolation and characterization of a monoclonal human thyroid peroxidase autoantibody of lambda light chain type **102**, 161
- Purohit, A., see Macdiarmid, F. **106**, 17
- Quérat, B., Cardinaud, B., Hardy, A., Vidal, B., D'Angelo, G., Sequence and regulation of European eel prolactin mRNA **102**, 151
- Rachinsky, A., Zhang, J., Tobe, S.S., Signal transduction in the inhibition of juvenile hormone biosynthesis by allatostatsins: roles of diacylglycerol and calcium **105**, 89
- Rainey, W.E., see Sawetawan, C. **99**, 161
- Rainey, W.E., see Mountjoy, K.G. **99**, R7
- Rainey, W.E., Bird, I.M., Mason, J.I., The NCI-H295 cell line: a pluripotent model for human adrenocortical studies **100**, 45
- Rajaniemi, H.J., see Lakkakorpi, J.T. **99**, 39
- Rannikko, A., see Eskola, V. **102**, 63
- Rao, Y.-p., see Buckley, A.R. **98**, 17
- Rapoport, B., see Prummel, M.F. **102**, 161
- Ravid, A., see Rucker, D. **106**, 157
- Rawlings, S.R., PACAP, PACAP receptors, and intracellular signalling **101** C, 5
- Rebut-Bonneton, C., see Roulier, S. **105**, 165
- Reed, M.J., see Macdiarmid, F. **106**, 17
- Reichert, Jr., L.E., The functional relationship between FSH and its receptor as studied by synthetic peptide strategies **100**, 21
- Reichert, U., see Safonova, I. **104**, 201
- Reinhardt, T.A., Horst, R.L., Phorbol 12-myristate 13-acetate and 1,25-dihydroxyvitamin D₃ regulate 1,25-dihydroxyvitamin D₃ receptors synergistically in rat osteosarcoma cells **101**, 159
- Reiss, N., see Garcia-Navarro, S. **103**, 133
- René, F., Hindelang, C., Stoeckel, M.E., Félix, J.M., Ontogeny of glucocorticoid and D2 receptors in the rat pituitary: an in situ hybridization study **105**, 65
- Resnick, C.E., see Adashi, E.Y. **99**, 279
- Riccio, A., see Zarrilli, R. **101**, R1
- Ricken, A.M., see Spaniel-Borowski, K. **104**, 11
- Riddiford, L.M., see Granger, N.A. **103**, 73
- Riedel H., see Parissenti, A.M. **98**, 9
- Robberecht, P., see Svoboda, M. **105**, 131
- Robert, P., Troalen, F., Bellet, D., Bousfield, G.R., Bidart, J.-M., Immunohistochemical mapping of human lutropin: I. Delineation of a conformational antigenic determinant **101**, 11
- Robert, P., Pantel, J., Troalen, F., Bellet, D., Bidart, J.-M., Immunohistochemical mapping of human lutropin: II. Characterization of two monoclonal antipeptide antibodies reacting with the native β -subunit **101**, 21
- Roberts, J.L., see Yu, K.-L. **102**, 85
- Roberts, Jr., C.T., see Butler, A.A. **101**, 321
- Robertson, R.P., see Wogensen, L. **98**, 33
- Robinson, P.J., see Liu, J.-P. **101**, 173
- Robinson, P.J., see Liu, J.-P. **101**, 247
- Robinson, P.J., see Liu, J.-P. **105**, 217
- Rochette-Egly, C., see Roulier, S. **105**, 165
- Rocker, D., Ravid, A., Liberman, U.A., Garach-Jehoshua, O., Koren, R., 1,25-Dihydroxyvitamin D₃ potentiates the cytotoxic effect of TNF on human breast cancer cells **106**, 157
- Rogier, E., see Lefevre, A. **106**, 31
- Romagnolo, D., Akers, R.M., Byatt, J.C., Wong, E.A., Turner, J.D., IGF-I-Induced IGFBP-3 potentiates the mitogenic actions of IGF-I in mammary epithelial MD-IGF-I cells **102**, 131
- Rombauts, L., see Hoebe, E. **101**, 263
- Rombauts, W., see Swinnen, J.V. **104**, 153
- Rosenfeld, R.G., see Adashi, E.Y. **99**, 279
- Rosol, T.J., see McCauley, L.K. **101**, 331
- Ross, M.S., see Harfst, E. **102**, 77
- Rosselli, M., see Mullaney, B.P. **104**, 67
- Rostovtsev, A.P., Wilson, S.P., Processing of proenkephalin in bovine chromaffin cells occurs in two phases **101**, 277
- Rouiller-Fabre, V., see Gautier, C. **99**, 55
- Roulier, S., Rochette-Egly, C., Rebut-Bonneton, C., Porquet, D., Evain-Brion, D., Nuclear retinoic acid receptor characterization in cultured human trophoblast cells: effect of retinoic acid on epidermal growth factor receptor expression **105**, 165
- Rutanen, E.-M., see Pekonen, F. **103**, 165
- Rydelek-Fitzgerald, L., see Wilcox, B.D. **101**, 67
- Sadowski, H.B., see Wheeler, T.T. **104**, 29
- Saez, J., see Gautier, C. **99**, 55
- Saez, J.M., see Penhoat, A. **103**, R7
- Saez, J.M., see Naville, D. **106**, 131
- Saez, J.M., see Lebrethon, M.C. **106**, 137
- Safe, S., see Harper, N. **104**, 47
- Safonova, I., Darimont, C., Amri, E.-Z., Grimaldi, P., Ailhaud, G., Reichert, U., Shroot, B., Retinoids are positive effectors of adipose cell differentiation **104**, 201
- Saïdi, B., de Bessé, N., Webster, S.G., Sedlmeier, D., Lachaise, F., Involvement of cAMP and cGMP in the mode of action of molt-inhibiting hormone (MIH) a neuropeptide which inhibits steroidogenesis in a crab **102**, 53
- Sairam, M.R., see Jiang, L.G. **99**, 201
- Saito, Y., Teshima, R., Yamazaki, T., Ikebuchi, H., Sawada, J.-c., Ligand-induced internalization and phosphorylation-dependent degradation of growth hormone receptor in human IM-9 cells **106**, 67
- Saji, F., see Kikuchi, T. **102**, 1
- Salesse, R., see Genty, N. **99**, 221
- Sanchez, R., de Launoit, Y., Durocher, F., Bélanger, A., Labrie, F., Simard, J., Formation and degradation of dihydrotestosterone by re-

- combinant members of the rat β -hydroxysteroid dehydrogenase/ Δ^5 - Δ^4 isomerase family **103**, 29
- Sanderson, M.J., Charles, A.C., Boitano, S., Dirksen, E.R., Mechanisms and function of intercellular calcium signaling **98**, 173
- Sandler, S., see Welsh, N. **103**, 109
- Santini, F., see Pekary, A.E. **101**, R1
- Santos, A., Yusta, B., Fernández-Moreno, M.D., Blázquez, E., Expression of insulin-like growth factor-I (IGF-I) receptor gene in rat brain and liver during development and in regenerating adult rat liver **101**, 85
- Saric, T., Seitz, H.J., Pavelic, K., Detection of the substance immunologically cross-reactive with insulin in insulin RIA is an artifact caused by insulin tracer degradation: involvement of the insulin-degrading enzyme **106**, 23
- Sarvetnick, N., see Wogensen, L. **98**, 33
- Sasakawa, N., see Sharif, M. **100**, 115
- Sasaki, N., see Maki, K. **105**, 147
- Sasaki, S., see Miyoshi, Y. **103**, 119
- Sassone-Corsi, P., see Delmas, V. **100**, 121
- Savard, R., see Lafond, J. **99**, 285
- Sawada, J.-c., see Saito, Y. **106**, 67
- Sawetawan, C., Milewich, L., Word, R.A., Carr, B.R., Rainey, W.E., Compartmentalization of type I 17β -hydroxysteroid oxidoreductase in the human ovary **99**, 161
- Saxer, M., see Spanel-Borowski, K. **104**, 11
- Schippers, L.J., Kloppenburg, M., Snippe, L., AB, G., 9-cis-Retinoic acid represses estrogen-induced expression of the very low density apolipoprotein II gene **105**, 175
- Schlegel, J., see Messerle, K. **105**, 1
- Schmidt, C., see Olcese, J. **103**, 95
- Schreiber, G., see Tsykin, A. **98**, 91
- Schuller, A.G.P., Groffen, C., van Neck, J.W., Zwarthoff, E.C., Drop, S.L.S., cDNA cloning and mRNA expression of the six mouse insulin-like growth factor binding proteins **104**, 57
- Schultz, G., see Offermanns, S. **100**, 71
- Sealfon, S.C., see Davidson, J.S. **100**, 9
- Sedlmeier, D., see Saidi, B. **102**, 53
- Segre, G.V., see McCauley, L.K. **101**, 331
- Seidah, N.G., see Konoshita, T. **99**, 307
- Seitz, H.J., see Saric, T. **106**, 23
- Sellers, J.C., see Kakar, S.S. **101**, 151
- Serck-Hanssen, G., see Skar, R. **106**, 213
- Sesti, G., Tullio, A.N., Marini, M.A., Manera, E., Borboni, P., Accili, D., Longhi, R., Fusco, A., Lauro, R., Montemurro, A., Role of the exon 11 of the insulin receptor gene on insulin binding identified by anti-peptide antibodies **101**, 121
- Sesti, G., see Borboni, P. **103**, 157
- Setoyama, T., see Krisinger, J. **102**, 15
- Sette, C., Vicini, E., Conti, M., Modulation of cellular responses by hormones: role of cAMP specific, rolipram-sensitive phosphodiesterases **100**, 75
- Sharif, M., Sasakawa, N., Hanley, M.R., Malignant transformation by G protein-coupled hormone receptors **100**, 115
- Shepherd, P.S., see Johnstone, A.P. **105**, R1
- Sheppard, M.C., see Eggo, M.C. **100**, 97
- Shimasaki, S., see Hamil, K.G. **99**, 269
- Shimoda, K., see Ikeshima, H. **99**, 49
- Shiota, K., Kasuga, F., Takamori, S., Ogawa, T., Alteration of basal release of anterior pituitary hormones by pretreatment of primary cultured cells with trypsin **101**, 315
- Shiu, R.P.C., see El-Husseini, A.E.-D. **104**, 191
- Shiverick, K.T., see Conliffe, P.R. **106**, 121
- Shroot, B., see Safonova, I. **104**, 201
- Signs, S.A., Liu, B., Wolford, J., Carrillo, A.J., Serotonergic involvement in the regulation of prolactin and vasoactive intestinal peptide mRNA expression in the rat anterior pituitary **105**, 183
- Silversides, D.W., see Ethier, J.-F. **106**, 1
- Simard, J., see Martel, C. **99**, 63
- Simard, J., see Sanchez, R. **103**, 29
- Simard, J., see Martel, C. **104**, 103
- Simmen, R.C.M., see Conliffe, P.R. **106**, 121
- Simoneau, L., see Lafond, J. **99**, 285
- Sippel, K., see Christ, M. **99**, R1
- Sizer, K.M., Smith, C.L., Jacob, C.S., Swanson, M.L., Bleasdale, J.E., Pioglitazone promotes insulin-induced activation of phosphoinositic 3-kinase in 3T3-L1 adipocytes by inhibiting a negative control mechanism **102**, 119
- Sizer, K.M., Smith, C.L., Jacob, C.S., Swanson, M.L., Bleasdale, J.E., Pioglitazone promotes insulin-induced activation of phosphoinositide 3-kinase in 3T3-L1 adipocytes by inhibiting a negative control mechanism **103**, 1
- Sjöholm Å., Inhibitory effects of cyclosporin A on rat insulinoma cell proliferation, polyamine content and insulin secretion **99**, 21
- Sjöholm, Å., Bucht, E., Theodorsson, E., Larsson, R., Nygren, P., Polyamines regulate human medullary thyroid carcinoma TT-cell proliferation and secretion of calcitonin and calcitonin gene-related peptide **103**, 89
- Skar, R., Larsen, T.H., Serck-Hanssen, G., Regulation of c-fos expression by IGF-I in bovine chromaffin cells: desensitization following cholinergic activation **106**, 213
- Skinner, M.K., see Mullaney, B.P. **104**, 67
- Slominski, A., Paus, R., Towards defining receptors for L-tyrosine and L-DOPA **99**, C, 7
- Sluss, P.M., see Albanese, C. **101**, 211
- Smirnova, O.V., Petraschuk, O.M., Kelly, P.A., Immunocytochemical localization of prolactin receptors in rat liver cells: I. Dependence on sex and sex steroids **105**, 77
- Smith, C.L., see Sizer, K.M. **102**, 119
- Smith, C.L., see Sizer, K.M. **103**, 1
- Smith, R.E., see Albiston, A.L. **105**, R1
- Smyth, C.D., see Hillier, S.G. **100**, 51
- Snippe, L., see Schippers, L.J. **105**, 175
- Solache, I.L., see Bernier, F. **99**, R1
- Sonenberg, M., Guller, S., Wu K.-Y., Corin, R.E., Allen, D.L., Activity of growth hormone peptides bGH 96-133 and hGH 95-133 in 3T3-F442A cells **99**, 193
- Song, Q., Combest, W.L., Gilbert, L.I., Spermine and polylysine enhanced phosphorylation of calmodulin and tubulin in an insect endocrine gland **99**, 1
- Song, S.-Y., see Asakai, R. **104**, 75
- Sørnes, G., Bjørø, T., Berg, J.P., Torjesen, P.A., Haug, E., Calcitriol attenuates the basal and vasoactive intestinal peptide-stimulated cAMP production in prolactin-secreting rat pituitary (GH₄C₁) cells **101**, 183
- Southby, J., see Glatz, J.A. **101**, 295
- Souza, S., see Harding, P.A. **106**, 171
- Spanel-Borowski, K., Ricken, A.M., Saxer, M., Huber, P.R., Long-term co-culture of bovine granulosa cells with microvascular endothelial cells: effect on cell growth and cell death **104**, 11
- Spicer, L.J., Alpizar, E., Vernon, R.K., Insulin-like growth factor-I receptors in ovarian granulosa cells: Effect of follicle size and hormones **102**, 69
- Stankovic, A.K., Dion, L.D., Parker, Jr., C.R., Effects of transforming growth factor- β on human fetal adrenal steroid production **99**, 145
- Stewart, H.J., see Flint, A.P.F. **100**, 93
- Stoeckel, M.E., see René, F. **105**, 65
- Stokes, B.T., see Houmard, B.S. **104**, 113
- Su, L., see Parissenti, A.M. **98**, 9
- Sutcliffe, J.G., see Wogensen, L. **98**, 33
- Suzuki, A., see Watanabe, Y. **103**, 115
- Suzuki, A., Oiso, Y., Kozawa, O., Effect of endothelin-1 on phospholipase D activity in osteoblast-like cells **105**, 193
- Suzuki, S., see Miyamoto, T. **102**, 111

- Svoboda, M., Tastenoy, M., Vertongen, P., Robberecht, P., Relative quantitative analysis of glucagon receptor mRNA in rat tissues **105**, 131
- Swanson, M.L., see Sizer, K.M. **102**, 119
- Swanson, M.L., see Sizer, K.M. **103**, 1
- Swinnen, J.V., Esquenet, M., Heyns, W., Rombauts, W., Verhoeven, G., Androgen regulation of the messenger RNA encoding diazepam-binding inhibitor/acyl-CoA-binding protein in the human prostatic adenocarcinoma cell line LNCaP **104**, 153
- Sztejn, J., see Domené, H.M. **103**, 81
- Tagami, T., see Miyoshi, Y. **103**, 119
- Tahri-Joutei, A., see Fillion, C. **99**, 25
- Taib, N., see Fillion, C. **99**, 25
- Takahashi, E., see Maki, K. **105**, 147
- Takamori, S., see Shiota, K. **101**, 315
- Takano, T., see Ikeshima, H. **99**, 49
- Takeda, R., see Konoshita, T. **99**, 307
- Tamura, K., see Asakai, R. **104**, 75
- Tangelakis, K., Crawford, R., McFarlane, A.C., Wintour, E.M., Regulation of steroid hydroxylase gene expression in the ovine fetal adrenal gland at 0.4 gestation **103**, 21
- Tanizawa, O., see Kikuchi, T. **102**, 1
- Tanti, J.-F., see Cormont, M. **99**, 169
- Tastenoy, M., see Svoboda, M. **105**, 131
- Tata, J.R., see Ulisse, S. **105**, 45
- Taylor, W.L., see Griffin, D. **101**, 1
- Teerds, K.J., see Veldhuizen-Tsoerkan, M.B. **105**, 37
- Tekpetey, F.R., Armstrong, D.T., Catecholesterol modulation of steroid production by rat luteal cells: mechanism of action **101**, 49
- Teng, C.T., see Liu, Y. **101**, 167
- Tenn, C., Niles, L.P., Physiological regulation of melatonin receptors in rat suprachiasmatic nuclei: diurnal rhythmicity and effects of stress **98**, 43
- Teshima, R., see Saito, Y. **106**, 67
- Themmen, A.P.N., Kraaij, R., Grootegoed, J.A., Regulation of gonadotropin receptor gene expression **100**, 15
- Themmen, A.P.N., see Grootegoed, J.A. **100**, 29
- Theodorsson, E., see Sjöholm, Å. **103**, 89
- Thijssen, J.H.H., see Koehorst, S.G.A. **101**, 237
- Thole, H.H., see Leenders, F. **104**, 127
- Thole, H.H., see Bökenkamp, D. **104**, 163
- Thomas, M.L., see Xu, X. **105**, 197
- Thompson, M., see McNulty, S. **99**, 73
- Tobe, S.S., see Rachinsky, A. **105**, 89
- Tomás, C., see Fernández-Alvarez, J. **103**, 49
- Tonacchera, M., see Parma, J. **100**, 159
- Toppari, J., see Penttillä, T.-L. **105**, 55
- Torjesen, P.A., see Sørnes, G. **101**, 183
- Törnquist, K., Ekoski, E., Forss, L., TRH-evoked entry of extracellular calcium in GH₄C₁ cells: possible importance of arachidonic acid metabolites **102**, 103
- Törnquist, K., see Ekoski, E. **103**, 125
- Toutou, Y., see Zhao, Z.-Y. **101**, 189
- Touraine, P., de Moraes, M.d.C.L., Dardenne, M., Kelly, P.A., Expression of short and long forms of prolactin receptor in murine lymphoid tissues **104**, 183
- Troalen, F., see Robert, P. **101**, 11
- Troalen, F., see Robert, P. **101**, 21
- Tseng, L., see Gao, J.-G. **104**, 39
- Tsukioka, M., see Iino, M. **98**, 141
- Tsykin, A., Schreiber, G., Sheep thyroxine-binding globulin: cDNA sequence and expression **98**, 91
- Tuckey, R.C., Kostadinovic, Z., Cameron, K.J., Cytochrome P-450_{ccc} activity and substrate supply in human placental trophoblasts **105**, 103
- Tullio, A.N., see Sesti, G. **101**, 121
- Turner, J.D., see Romagnolo, D. **102**, 131
- Turner, K.O., Garcia, M.A., Meizel, S., Progesterone initiation of the human sperm acrosome reaction: the obligatory increase in intracellular calcium is independent of the chloride requirement **101**, 221
- Ulisse, S., Tata, J.R., Thyroid hormone and glucocorticoid independently regulate the expression of estrogen receptor in male *Xenopus* liver cells **105**, 45
- Uría, H., see Domínguez, P. **106**, 81
- Uzumcu, M., Lin, Y.C., Characterization of the stimulatory actions of thymic factor(s) on basal and gonadotropin-induced steroidogenesis in cultured rat granulosa cells **105**, 209
- Valotaire, Y., see Pakdel, F. **104**, 81
- Vamvakopoulos, N.O., Tissue-specific expression of heat shock proteins 70 and 90: potential implication for differential sensitivity of tissues to glucocorticoids **98**, 49
- Van den Bergen, H., see Ohayon, R. **99**, 133
- Van den Bergen, H., see Panneels, V. **102**, 167
- Van den Bergen, H., see Panneels, V. **106**, 41
- van der Burg, B., see Kalkhoven, E. **102**, 45
- van der Saag, P.T., see Kalkhoven, E. **102**, 45
- Van Eylen, F., Gourlet, P., Vandermeers, A., Lebrun, P., Herchuelz, A., Inhibition of Na/Ca exchange by Phe-Met-Arg-Phe-NH₂ (FMRFa)-related peptides in intact rat pancreatic B-cells **106**, R1
- van Helvoort, A., see Lopes da Silva, S. **98**, 61
- van Neck, J.W., see Schuller, A.G.P. **104**, 57
- Van Obberghen, E., see Cormont, M. **99**, 169
- Van Sande, J., see Parma, J. **100**, 159
- Van Sande, J., see Panneels, V. **102**, 167
- Van Sande, J., see Panneels, V. **106**, 41
- Vandermeers, A., see Van Eylen, F. **106**, R1
- Vassart, G., see Parma, J. **100**, 159
- Vassart, G., see Ledent, C. **100**, 167
- Veldhuizen-Tsoerkan, M.B., Ivell, R., Teerds, K.J., hCG-induced changes in LH/CG receptor mRNA transcript levels in the testis of adult hypophysectomized, ethane dimethyl sulphate-treated rats **105**, 37
- Velloso, L.A., Björk, E., Ballagi, A.E., Funa, K., Andersson, A., Kämpe, O., Karlsson, F.A., Eizirik, D.L., Regulation of GAD expression in islets of Langerhans occurs both at the mRNA and protein level **102**, 31
- Verhoeven, G., see Hoeben, E. **101**, 263
- Verhoeven, G., see Swinnen, J.V. **104**, 153
- Verjans, B., Moreau, C., Erneux, C., The control of intracellular signal molecules at the level of their hydrolysis: the example of inositol 1,4,5-trisphosphate 5-phosphatase **98**, 167
- Vernon, R.K., see Spicer, L.J. **102**, 69
- Verrier, B., see Gérard, C. **106**, 195
- Vertongen, P., see Svoboda, M. **105**, 131
- Vicini, E., see Sette, C. **100**, 75
- Vidal, B., see Quérat, B. **102**, 151
- Vidic, B., see Papadopoulos, V. **104**, R5
- Vierula, M., see Hakovirta, H. **99**, 119
- Vigier, M., see Gautier, C. **99**, 55
- Vihko, R., see Lewintre, E.J. **104**, 1
- Villard, E., see Konoshita, T. **99**, 307
- Villares, S.M.F., Goujon, L., Maniar, S., Delehay-Zervas, M.-C., Martini, J.-F., Kleincknecht, C., Postel-Vinay, M.-C., Reduced food intake is the main cause of low growth hormone receptor expression in uremic rats **106**, 51
- Vinggaard, A.M., see Lauritzen, L. **104**, 229
- Virion, A., see Ohayon, R. **99**, 133
- Vonderhaar, B.K., see Das, R.B. **98**, 1

- Wagner, G.F., Jaworski, E., Calcium regulates stanniocalcin mRNA levels in primary cultured rainbow trout corpuscles of Stannius **99**, 315
- Wahe, M., Antonipillai, I., Horton, R., Effects of transforming growth factor β and epidermal growth factor on steroid 5α -reductase activity in genital skin fibroblasts **98**, 55
- Wahli, W., see Green, S. **100**, 149
- Wahli, W., see Marilley, D. **101**, 227
- Wang, D., see Lin, T., **101**, 111
- Wang, D., see Macdiarmid, F. **106**, 17
- Wang, F.-F., see Chien, C.-H. **99**, 11
- Wang, X., see Harper, N. **104**, 47
- Wang, X.Z., see Harding, P.A. **106**, 171
- Wang, Y., Miksicek R.J., Characterization of estrogen receptor cDNAs from human uterus: identification of a novel *PvuII* polymorphism **101**, 101
- Warren, D.W., see Pakarinen, P. **101**, 37
- Warren, D.W., see Eskola, V. **102**, 63
- Warren, W.C., Munie G.E., Glenn, K.C., Spi-1: an hepatic serine protease inhibitor regulated by GH and other hormones **98**, 27
- Washburn, A.L., see Muroño, E.P. **98**, 81
- Watanabe, Y., Kozawa, O., Suzuki, A., Kotoyori, J., Ito, Y., Oiso, Y., Okadaic acid reverses the inhibitory effect of protein kinase C on alkaline phosphatase activity in osteoblast-like cells **103**, 115
- Waters, M.J., see Oakes, S.R. **99**, 125
- Webley, G.E., see Michael, A.E. **99**, R1
- Webster, S.G., see Saïdi, B. **102**, 53
- Wehling, M., see Christ, M. **99**, R1
- Welsh, N., Sandler, S., Protective action by hemin against interleukin- 1β induced inhibition of rat pancreatic islet function **103**, 109
- Werkmeister, J.R., see McCauley, L.K. **101**, 331
- Werther, G.A., see Oakes, S.R. **99**, 125
- Wheeler, T.T., Sadowski, H.B., Young D.A., Glucocorticoid and phorbol ester effects in 3T3-L1 fibroblasts suggest multiple and previously undescribed mechanisms of glucocorticoid receptor-AP-1 interaction **104**, 29
- Whitehead, M., see Padwick, M.L. **102**, 9
- Whitelaw, P.F., see Hillier, S.G. **100**, 51
- Wicks, J.R., see Brooks, C.L. **99**, 301
- Wierman, M.E., see Bruder, J.M. **99**, 177
- Wiktorowicz, M., see Lazier, C.B. **106**, 187
- Wilcox, B.D., Rydelek-Fitzgerald, L., Jeffrey, J.J., Regulation of uterine collagenase gene expression: interactions between serotonin and progesterone **101**, 67
- Williams, D.L., see Lazier, C.B. **106**, 187
- Wilson, J.D., see Bentvelsen, F.M. **105**, 21
- Wilson, S.P., see Rostovtsev, A.P. **101**, 277
- Wintour, E.M., see Tangalakis, K. **103**, 21
- Wogensen, L., Ma, Y.-H., Grodsky, G.M., Robertson, R.P., Burton, F., Sutcliffe, J.G., Sarvetnick, N., Functional effects of transgenic expression of cholera toxin in pancreatic beta-cells **98**, 33
- Wolford, J., see Signs, S.A. **105**, 183
- Wolpe, S.D., see Hakovirta, H. **99**, 119
- Wong, E.A., see Romagnolo, D. **102**, 131
- Word, R.A., see Sawetawan, C. **99**, 161
- Wu K.-Y., see Sonenberg, M. **99**, 193
- Wu, L.-M., see Hu, R.-M. **103**, 65
- Wu, N., see Muroño, E.P. **98**, 81
- Wu, N., Muroño, E.P., A Sertoli cell-secreted paracrine factor(s) stimulates proliferation and inhibits steroidogenesis of rat Leydig cells **106**, 99
- Wyche, J.H., see Han, Z. **99**, 293
- Xu, L., see Natarajan, R. **101**, 59
- Xu, X., Thomas, M.L., Estrogen receptor-mediated direct stimulation of colon cancer cell growth in vitro **105**, 197
- Yagel, S., see Hurwitz, A. **101**, 307
- Yamakuni, T., see Asakai, R. **104**, 75
- Yamashita, T., see Maki, K. **105**, 147
- Yamazaki, T., see Saito, Y. **106**, 67
- Yan, G.-z., Chen, X.-h., Bancroft, C., A constitutively active form of CREB can activate expression of the rat prolactin promoter in non-pituitary cells **101**, R5
- Yang, Y., see Hoefflich, A. **101**, 141
- Yeo, T.T.S., see Yu, K.-L. **102**, 85
- Ying, C., Gorski, J., DNA topology regulates rat prolactin gene transcription **99**, 183
- Yoshikuni, M., see Mita, M. **105**, 83
- Young D.A., see Wheeler, T.T. **104**, 29
- Yu, K.-L., Yeo, T.T.S., Dong, K.-W., Jakubowski, M., Lackner-Arkin, C., Blum, M., Roberts, J.L., Second messenger regulation of mouse gonadotropin-releasing hormone gene expression in immortalized mouse hypothalamic GT1-3 cells **102**, 85
- Yu, Y.M., see Domené, H.M. **103**, 81
- Yusta, B., see Santos, A. **101**, 85
- Zachayus, J.-L., Cherqui, G., Plas, C., Protein kinase C and insulin receptor β -subunit serine phosphorylation in cultured foetal rat hepatocytes **105**, 11
- Zarnegar, R., see Liu, Y. **104**, 173
- Zarrilli, R., Bruni, C.B., Riccio, A., Multiple levels of control of insulin-like growth factor gene expression **101**, R1
- Zhang, J., see Rachinsky, A. **105**, 89
- Zhao, Z.-Y., Touitou, Y., Pineal perfusion with calcium channel blockers inhibits differently daytime and nighttime melatonin production in rat **101**, 189
- Zwain, I.H., Cheng, C.Y., Rat seminiferous tubular culture medium contains a biological factor that inhibits Leydig cell steroidogenesis: its purification and mechanism of action **104**, 213
- Zwarthoff, E.C., see Schuller, A.G.P. **104**, 57
- Zwiler, J., see Monnier, D. **104**, 139